

2021 Annual Statewide Pesticide Use Report Indexed by Chemical Stanislaus County

Text files of data are available at <<https://files.cdpr.ca.gov/pub/outgoing/pur/data/>>. Units: A = Acres, S = Square Feet, C = Cubic Feet, K =Thousand Cubic Feet, P = Pounds, T =Tons, U = Miscellaneous Unit, Apps = Number of agricultural applications, Area treated = cumulative area treated (For example, if a one-acre field was treated three times in a year, the cumulative acres treated would equal three acres), N/A = Not Available: many nonagricultural pesticide use reports are not legally required to report area treated or number of applications. N-outdoor = Outdoor nursery. N-grnhs = Greenhouse nursery. See Pesticide Use Annual Report Data Access, References, and Definitions Guide for more information.

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
(z)-11-hexadecen-1-yl acetate	Cabbage	1.07	17	49.18	A
(z)-11-hexadecen-1-yl acetate	Kale	0.02	3	0.77	A
(z)-11-hexadecenal	Cabbage	1.07	17	49.18	A
(z)-11-hexadecenal	Kale	0.02	3	0.77	A
(z)-9-hexadecenal	Structural pest control	<0.01	N/A	N/A	N/A
(z,z)-11,13-hexadecadienal	Almond	38.09	143	6,814.0	A
(z,z)-11,13-hexadecadienal	Walnut	0.49	12	212.0	A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	161.84	N/A	52.0	U
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	89.04	N/A	52.0	U
1,3-dichloropropene	Almond	950,151.61	151	3,043.82	A
1,3-dichloropropene	Apple	1,319.25	1	4.0	A
1,3-dichloropropene	Cherry	27,881.56	2	84.9	A
1,3-dichloropropene	Grape, wine	45,770.86	4	138.55	A
1,3-dichloropropene	N-outdr plants in containers	12,883.9	6	26.5	A
1,3-dichloropropene	Nectarine	659.63	1	2.0	A
1,3-dichloropropene	Peach	15,167.81	9	47.06	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
1,3-dichloropropene	Prune	2,963.4	1	9.0	A
1,3-dichloropropene	Sweet potato	172,417.23	47	1,488.43	A
1,3-dichloropropene	Tomato, processing	14,075.37	2	109.4	A
1,3-dichloropropene	Uncultivated ag	11,312.71	2	34.3	A
1,3-dichloropropene	Walnut	75,546.24	19	298.68	A
1,3-dichloropropene	Watermelon	7,693.68	1	59.8	A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	1,867.52	N/A	58.0	U
2,2-dibromo-3-nitrilopropionamide	Water (industrial)	4.41	N/A	1.0	U
2,4-d	Almond	21.48	2	43.0	A
2,4-d	Corn (forage - fodder)	10.14	12	31.0	A
2,4-d	Landscape maintenance	80.64	N/A	N/A	N/A
2,4-d	Rights of way	7.01	1	15.0	A
2,4-d	Walnut	17.36	1	40.0	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	44.16	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Rights of way	4.61	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Structural pest control	0.01	N/A	N/A	N/A
2,4-d, butoxyethanol ester	Rights of way	12.44	1	15.0	A
2,4-d, diethanolamine salt	Almond	480.74	34	1,698.89	A
2,4-d, diethanolamine salt	Pistachio	9.24	1	38.0	A
2,4-d, diethanolamine salt	Walnut	57.33	3	226.99	A
2,4-d, dimethylamine salt	Almond	33,278.91	869	31,160.41	A
2,4-d, dimethylamine salt	Apple	13.85	1	24.33	A
2,4-d, dimethylamine salt	Apricot	92.18	7	247.0	A
2,4-d, dimethylamine salt	Bean, dried	187.08	2	113.0	A
2,4-d, dimethylamine salt	Cherry	275.53	22	387.94	A
2,4-d, dimethylamine salt	Corn (forage - fodder)	697.55	32	1,148.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d, dimethylamine salt	Grape	81.35	5	179.52	A
2,4-d, dimethylamine salt	Grape, wine	90.43	2	205.0	A
2,4-d, dimethylamine salt	Landscape maintenance	126.41	N/A	N/A	N/A
2,4-d, dimethylamine salt	Oat (forage - fodder)	392.11	7	489.0	A
2,4-d, dimethylamine salt	Pastureland	2,686.5	14	1,772.0	A
2,4-d, dimethylamine salt	Peach	246.6	9	186.33	A
2,4-d, dimethylamine salt	Pistachio	30.25	2	46.5	A
2,4-d, dimethylamine salt	Rights of way	199.61	14	103.0	A
2,4-d, dimethylamine salt	Rights of way	592.06	N/A	N/A	N/A
2,4-d, dimethylamine salt	Sudangrass	8.8	2	21.5	A
2,4-d, dimethylamine salt	Uncultivated ag	639.04	8	485.0	A
2,4-d, dimethylamine salt	Uncultivated non-ag	187.99	3	115.0	A
2,4-d, dimethylamine salt	Walnut	1,367.18	66	1,379.84	A
2,4-d, dimethylamine salt	Water area	10.63	N/A	2.35	A
2,4-d, dimethylamine salt	Wheat (forage - fodder)	397.61	3	697.0	A
2,4-d, isooctyl ester	Almond	0.06	1	12.0	A
2,4-d, isopropyl ester	Citrus	15.27	1	200.0	A
2,4-dichlorophenoxyacetic acid, choline salt	Almond	628.28	67	1,403.54	A
2,4-dichlorophenoxyacetic acid, choline salt	Cherry	6.88	1	13.0	A
2,4-dichlorophenoxyacetic acid, choline salt	Pistachio	9.52	2	36.0	A
2,4-dichlorophenoxyacetic acid, choline salt	Walnut	16.8	2	31.76	A
2,4-dichlorophenoxyacetic acid, choline salt	Wheat (forage - fodder)	91.0	8	344.0	A
2,4-dp-p, dimethylamine salt	Landscape maintenance	9.3	N/A	N/A	N/A
2,4-dp-p, dimethylamine salt	Rights of way	3.74	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-dp-p, isooctyl ester	Landscape maintenance	2.27	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Almond	126.08	36	781.24	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Grape, wine	16.19	5	94.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Peach	18.85	8	128.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Walnut	286.56	22	1,131.5	A
2-butoxyethanol	Alfalfa	0.14	2	20.0	A
2-butoxyethanol	Almond	86.25	198	4,666.85	A
2-butoxyethanol	Cherry	1.22	1	22.0	A
2-butoxyethanol	Corn (forage - fodder)	2.63	1	190.0	A
2-butoxyethanol	Olive	0.34	1	39.0	A
2-butoxyethanol	Peach	2.14	4	89.3	A
2-butoxyethanol	Pistachio	0.03	1	4.32	A
2-butoxyethanol	Pumpkin	1.3	3	37.5	A
2-butoxyethanol	Rights of way	0.14	1	5.0	A
2-butoxyethanol	Rights of way	7.65	N/A	N/A	N/A
2-butoxyethanol	Walnut	16.3	38	632.42	A
2-methyl-1-butanol	Structural pest control	0.03	N/A	N/A	N/A
2-methyl-4-isothiazolin-3-one	Water (industrial)	12.67	N/A	292.0	U
4-(2,4-db), dimethylamine salt	Alfalfa	490.17	28	992.5	A
4-aminopyridine	Regulatory pest control	<0.01	N/A	N/A	N/A
4-aminopyridine	Structural pest control	0.42	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Alfalfa	26.25	25	875.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
4-nonylphenol, formaldehyde resin, propoxylated	Almond	6,266.32	1,404	73,308.91	A
4-nonylphenol, formaldehyde resin, propoxylated	Apple	1.15	4	10.1	A
4-nonylphenol, formaldehyde resin, propoxylated	Apricot	40.46	34	813.25	A
4-nonylphenol, formaldehyde resin, propoxylated	Bean, dried	127.49	36	3,081.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Bean, succulent	12.4	5	347.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Broccoli	7.75	3	170.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Cantaloupe	16.88	11	541.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Cherry	169.49	90	1,646.27	A
4-nonylphenol, formaldehyde resin, propoxylated	Citrus	80.51	9	1,324.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Corn (forage - fodder)	152.32	89	2,924.63	A
4-nonylphenol, formaldehyde resin, propoxylated	Corn, human consumption	3.69	1	81.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape	10.99	15	614.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape, wine	107.08	50	1,904.19	A
4-nonylphenol, formaldehyde resin, propoxylated	Landscape maintenance	1.8	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Melon	3.2	2	75.0	A
4-nonylphenol, formaldehyde resin, propoxylated	N-outdr plants in containers	1.49	2	13.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
4-nonylphenol, formaldehyde resin, propoxylated	Nectarine	15.15	28	144.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Oat (forage - fodder)	2.17	1	12.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Olive	6.09	1	54.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Peach	342.15	176	2,921.65	A
4-nonylphenol, formaldehyde resin, propoxylated	Pecan	0.27	3	2.46	A
4-nonylphenol, formaldehyde resin, propoxylated	Pepper, fruiting	4.7	2	126.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Pistachio	2.95	14	52.28	A
4-nonylphenol, formaldehyde resin, propoxylated	Plum	4.64	14	41.08	A
4-nonylphenol, formaldehyde resin, propoxylated	Pumpkin	2.08	2	91.2	A
4-nonylphenol, formaldehyde resin, propoxylated	Rights of way	1.37	1	6.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Rights of way	3.05	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Sweet potato	28.52	9	302.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Tomato, processing	19.54	10	480.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Walnut	1,506.79	457	12,633.12	A
4-nonylphenol, formaldehyde resin, propoxylated	Watermelon	6.78	7	238.0	A
4-vinylcyclohexenediepoide	Structural pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	36.56	N/A	292.0	U
abamectin	Almond	3,434.14	3,130	177,846.87	A
abamectin	Apple	0.6	8	25.74	A
abamectin	Apricot	1.24	10	57.49	A
abamectin	Basil, sweet	0.16	6	9.8	A
abamectin	Bean, dried	57.55	53	4,011.6	A
abamectin	Bean, succulent	2.07	2	120.0	A
abamectin	Cannabis (all or unspecified)	0.02	5	48,000.0	S
abamectin	Cantaloupe	11.54	13	668.0	A
abamectin	Cherry	24.9	60	1,119.09	A
abamectin	Corn, human consumption	11.39	12	659.0	A
abamectin	Endive (escarole)	0.39	2	18.0	A
abamectin	Grape, wine	53.85	56	3,118.55	A
abamectin	Landscape maintenance	0.01	N/A	N/A	N/A
abamectin	Melon	8.65	9	646.0	A
abamectin	N-grnhs plants in containers	0.92	17	59.0	A
abamectin	N-grnhs transplants	1.06	103	59.92	A
abamectin	N-outdr plants in containers	2.18	32	156.75	A
abamectin	N-outdr transplants	1.47	30	97.42	A
abamectin	Nectarine	0.19	9	10.3	A
abamectin	Peach	35.37	111	1,689.55	A
abamectin	Pear	0.23	3	9.6	A
abamectin	Pecan	0.04	2	1.64	A
abamectin	Pepper, fruiting	2.18	3	126.0	A
abamectin	Pistachio	0.11	1	4.32	A
abamectin	Plum	0.83	16	35.55	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Prune	0.02	4	0.92	A
abamectin	Pumpkin	12.69	12	719.2	A
abamectin	Regulatory pest control	<0.01	N/A	N/A	N/A
abamectin	Strawberry	0.01	1	2.0	A
abamectin	Structural pest control	0.01	N/A	N/A	N/A
abamectin	Tomato	0.98	2	53.1	A
abamectin	Tomato, processing	3.24	6	322.0	A
abamectin	Walnut	415.1	476	18,456.15	A
abamectin	Watermelon	5.65	13	346.66	A
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
acephate	Almond	2,088.12	147	2,167.7	A
acephate	Bean, dried	367.55	8	399.0	A
acephate	Bean, succulent	116.4	2	120.0	A
acephate	Cherry	4.28	2	8.32	A
acephate	Landscape maintenance	0.75	N/A	N/A	N/A
acephate	N-grnhs plants in containers	28.25	8	28.5	A
acephate	N-outdr plants in containers	4.87	2	6.0	A
acephate	N-outdr transplants	565.01	54	637.25	A
acephate	Peach	56.68	5	58.43	A
acephate	Plum	3.62	3	7.46	A
acephate	Structural pest control	32.08	N/A	N/A	N/A
acephate	Walnut	19.4	2	20.0	A
acequinocyl	N-grnhs plants in containers	2.3	7	27.0	A
acetamiprid	Almond	133.2	17	699.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acetamiprid	Apple	6.48	7	51.5	A
acetamiprid	Bok choy	2.7	29	36.31	A
acetamiprid	Cabbage	8.02	40	107.79	A
acetamiprid	Cantaloupe	55.59	11	573.0	A
acetamiprid	Cherry	0.48	1	4.0	A
acetamiprid	Chinese cabbage (napa, won bok, celery cabbage)	0.57	5	7.66	A
acetamiprid	Collard	2.15	9	28.91	A
acetamiprid	Corn, human consumption	16.3	2	162.0	A
acetamiprid	Grape, wine	1.8	2	30.0	A
acetamiprid	Kale	3.83	23	51.44	A
acetamiprid	Kohlrabi	0.78	15	10.49	A
acetamiprid	Lettuce, leaf	5.08	41	68.24	A
acetamiprid	Melon	13.78	3	210.0	A
acetamiprid	Mustard	0.49	7	6.53	A
acetamiprid	Mustard greens	1.49	9	20.02	A
acetamiprid	N-outdr plants in containers	1.73	16	27.5	A
acetamiprid	N-outdr transplants	0.48	5	28.5	A
acetamiprid	Nectarine	1.05	3	8.75	A
acetamiprid	Parsley	0.97	7	13.01	A
acetamiprid	Peach	29.46	20	245.5	A
acetamiprid	Pecan	0.29	2	1.64	A
acetamiprid	Pepper, fruiting	10.5	3	140.0	A
acetamiprid	Pistachio	1.43	2	8.64	A
acetamiprid	Prune	2.76	1	23.0	A
acetamiprid	Pumpkin	27.02	5	283.0	A
acetamiprid	Spinach	0.14	2	1.94	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acetamiprid	Structural pest control	0.03	N/A	N/A	N/A
acetamiprid	Swiss chard	0.69	10	9.32	A
acetamiprid	Tomato, processing	12.55	4	191.0	A
acetamiprid	Walnut	1,595.69	316	11,648.4	A
acetamiprid	Watermelon	31.49	11	351.0	A
acetic acid	Structural pest control	0.06	N/A	N/A	N/A
acibenzolar-s-methyl	Golf course turf	0.07	N/A	6.0	A
acibenzolar-s-methyl	N-outdr transplants	2.26	5	96.5	A
acrolein	Rights of way	8,753.77	N/A	N/A	N/A
acrolein	Water area	10,297.41	N/A	1,987.0	U
acrylamide/sodium acrylate copolymer	Pastureland	89.21	3	1,300.0	A
acrylic acid	Almond	310.61	59	3,016.5	A
acrylic acid	Apricot	25.97	6	318.0	A
acrylic acid	Walnut	20.67	13	354.5	A
afidopyropen	Alfalfa	6.74	6	446.8	A
afidopyropen	Bok choy	0.09	7	7.85	A
afidopyropen	Cabbage	0.24	8	24.59	A
afidopyropen	Chinese cabbage (napa, won bok, celery cabbage)	0.05	5	5.0	A
afidopyropen	Collard	0.08	2	8.48	A
afidopyropen	Dandelion green	0.01	2	1.3	A
afidopyropen	Kale	0.19	11	19.42	A
afidopyropen	Kohlrabi	0.02	4	2.5	A
afidopyropen	Lettuce, leaf	0.39	21	39.25	A
afidopyropen	Mustard greens	0.03	1	2.05	A
afidopyropen	N-outdr plants in containers	0.17	6	8.0	A
afidopyropen	N-outdr transplants	0.02	1	0.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
afidopyropen	Pepper, fruiting	3.2	1	80.0	A
afidopyropen	Spinach	0.05	3	5.47	A
afidopyropen	Swiss chard	0.43	32	43.74	A
afidopyropen	Tomato, processing	2.43	2	53.1	A
alcohols, c12-c14, aliphatic	Rights of way	2.97	N/A	N/A	N/A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Public health	0.69	N/A	N/A	N/A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Regulatory pest control	0.12	N/A	N/A	N/A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Structural pest control	5.23	N/A	N/A	N/A
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Food processing plant	60.91	N/A	3.0	U
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Peach	0.01	1	10.0	A
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Structural pest control	0.04	N/A	N/A	N/A
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Water (industrial)	22.77	N/A	1.0	U
alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	Food processing plant	60.91	N/A	3.0	U
alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	Peach	0.01	1	10.0	A
alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	Structural pest control	0.04	N/A	N/A	N/A
alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	Water (industrial)	22.77	N/A	1.0	U
alkyl (c8,c10) polyglucoside	Alfalfa	30.3	15	283.0	A
alkyl (c8,c10) polyglucoside	Almond	466.15	185	5,480.05	A
alkyl (c8,c10) polyglucoside	Bean, dried	0.02	1	10.0	A
alkyl (c8,c10) polyglucoside	Cherry	16.11	21	346.21	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (c8,c10) polyglucoside	Corn (forage - fodder)	322.64	128	4,378.93	A
alkyl (c8,c10) polyglucoside	Grape, wine	334.21	16	519.64	A
alkyl (c8,c10) polyglucoside	Landscape maintenance	60.61	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Oat (forage - fodder)	3.23	3	59.0	A
alkyl (c8,c10) polyglucoside	Onion, dry	1.17	4	216.0	A
alkyl (c8,c10) polyglucoside	Peach	1.05	10	106.0	A
alkyl (c8,c10) polyglucoside	Pumpkin	5.35	6	122.5	A
alkyl (c8,c10) polyglucoside	Rights of way	44.94	12	161.0	A
alkyl (c8,c10) polyglucoside	Rights of way	1.5	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Squash, winter	0.75	1	14.0	A
alkyl (c8,c10) polyglucoside	Sudangrass	0.9	1	8.0	A
alkyl (c8,c10) polyglucoside	Tomato, processing	0.19	2	48.0	A
alkyl (c8,c10) polyglucoside	Uncultivated ag	1.12	1	10.0	A
alkyl (c8,c10) polyglucoside	Walnut	78.93	66	1,616.71	A
alkyl (c8,c10) polyglucoside	Watermelon	43.27	25	1,540.4	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Alfalfa	0.04	1	40.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Almond	64.34	32	838.18	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Corn (forage - fodder)	7.49	5	357.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Grape, wine	1.59	17	373.44	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Pistachio	1.83	1	19.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Rights of way	8.5	N/A	N/A	N/A
alkyl (c9-c11) oligomeric d-glucopyranoside	Walnut	14.45	1	150.0	A
allethrin	Research commodity	0.03	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Almond	0.81	1	19.0	A
alpha-(ortho,para-dinonylphenyl)-omega-hydroxypolyoxy(ethylene) phosphate	N-outdr transplants	0.17	1	3.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	173.03	88	5,932.77	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Apple	0.18	4	10.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Apricot	0.7	3	43.25	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	2.14	18	227.1	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	1.35	3	201.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	0.11	2	60.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	0.62	1	100.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	0.14	2	17.73	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Nectarine	1.38	13	73.5	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Olive	6.99	11	678.3	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	4.3	29	302.02	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Plum	0.12	3	7.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	0.96	1	25.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, processing	1.83	4	128.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	32.61	59	1,897.51	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Watermelon	0.44	1	62.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Almond	0.21	2	31.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Peach	0.03	2	18.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Rights of way	<0.01	1	0.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	1,631.06	241	10,966.95	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	39,945.16	5,555	214,205.12	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	3.04	1	522,720.0	S
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apple	7.26	13	207.36	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apricot	113.2	50	1,029.93	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Basil, sweet	21.1	90	148.18	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, dried	170.65	36	2,189.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Beet	34.35	136	276.52	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bok choy	17.37	130	155.16	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	14.84	6	427.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cabbage	55.77	183	561.58	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Celeriac	1.18	22	13.22	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	667.08	239	3,137.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Chestnut	0.07	1	0.34	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Chinese cabbage (napa, won bok, celery cabbage)	9.36	57	85.23	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cilantro	2.38	7	21.93	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Citrus	474.12	5	256.22	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cole crop	0.11	2	1.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Collard	29.21	100	294.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	2,119.37	483	22,004.79	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	241.38	49	2,795.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Dandelion green	3.51	35	30.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	56.81	5	247.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Garlic	57.76	6	447.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	27.43	16	280.52	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	894.77	165	3,963.07	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Jujube	1.04	2	5.17	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Kale	34.02	150	324.46	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Kohlrabi	6.06	64	53.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	287.81	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	86.9	356	722.93	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Melon	17.29	3	158.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Mustard	6.92	47	58.09	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Mustard greens	16.57	55	139.37	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	1.19	1	100.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	11.7	50	290.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	228.53	67	1,094.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Nectarine	9.24	31	62.19	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	897.31	206	9,807.88	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Olive	23.82	5	222.33	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	134.68	7	482.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Parsley	70.09	187	472.79	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pastureland	353.19	12	1,785.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pastureland	0.25	10	62,640.0	S
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	1,388.0	488	5,500.83	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pear	2.36	2	11.72	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pecan	49.54	8	110.68	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	145.96	37	981.22	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Plum	55.12	80	220.68	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pluot	0.81	8	6.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pomegranate	0.05	1	6.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Prune	0.45	5	0.93	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pumpkin	316.78	19	944.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Regulatory pest control	12.3	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	74.43	35	495.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	611.93	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Soil fumigation/preplant	29.99	3	347.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Spinach	14.39	81	133.59	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Stone fruit	8.37	2	72.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Structural pest control	136.83	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sudangrass	26.91	4	109.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sweet potato	20.67	4	273.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Swiss chard	32.65	240	265.81	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato	1.86	5	60.82	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, processing	543.83	100	4,488.26	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Triticale	67.97	9	226.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Turnip	7.18	34	67.69	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	178.2	10	627.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	4.76	1	25.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	5,332.49	924	26,992.77	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Watermelon	46.11	8	310.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat	13.29	2	190.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	1,677.06	259	12,378.95	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Alfalfa	2.58	2	14.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Almond	2,144.2	725	18,611.82	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Apricot	5.53	1	60.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Cherry	51.88	30	728.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Corn (forage - fodder)	89.5	8	617.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Grape, wine	8.24	4	44.81	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Landscape maintenance	0.15	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Peach	27.07	16	216.62	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Pistachio	0.16	1	5.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rights of way	21.37	4	110.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rights of way	2.07	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Uncultivated non-ag	5.97	1	27.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Walnut	404.04	178	3,613.31	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Wheat (forage - fodder)	5.88	13	595.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Alfalfa	143.64	22	1,330.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Almond	2,212.81	427	14,047.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Apricot	100.84	7	356.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Bean, dried	0.25	1	12.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cherry	18.45	14	202.88	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Corn (forage - fodder)	92.91	38	1,805.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape, wine	0.12	1	8.15	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Landscape maintenance	126.54	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Melon	13.16	1	77.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	N-grnhs transplants	0.17	1	100.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	N-outdr plants in containers	1.55	3	8.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Oat (forage - fodder)	4.28	1	125.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Olive	4.78	1	70.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pastureland	0.04	10	62,640.0	S
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pistachio	0.28	1	27.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pumpkin	0.32	1	15.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	3.73	2	45.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	174.41	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tomato, processing	5.13	1	75.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Walnut	223.28	90	1,984.91	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Watermelon	6.51	8	310.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Almond	551.76	14	2,064.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Walnut	118.15	13	348.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Alfalfa	9.83	5	146.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Almond	872.83	92	6,906.73	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cabbage	1.0	3	9.29	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	7.58	3	189.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.19	1	1.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Peach	2.41	4	50.05	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Walnut	83.17	18	828.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Alfalfa	634.55	119	3,457.75	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Almond	19,754.89	856	46,744.42	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Cherry	5.83	3	27.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	1,521.88	118	4,356.83	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	1,049.52	103	3,731.1	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Pasture (forage - fodder)	6.84	1	20.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Peach	43.31	12	139.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Pistachio	4.28	2	17.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Pumpkin	23.53	4	91.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	2.84	2	26.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Sorghum (forage - fodder)	46.18	2	90.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Sudangrass	2.74	2	17.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Tomato, processing	20.86	4	485.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Walnut	1,644.76	118	4,792.5	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Watermelon	227.47	8	391.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	445.11	39	1,868.5	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Almond	356.62	55	1,937.82	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Grape, wine	80.23	11	236.82	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	3.08	1	48.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Pistachio	0.56	1	19.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Rights of way	14.55	1	37.8	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Walnut	309.32	46	627.2	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	N-outdr plants in containers	0.52	7	12.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Alfalfa	317.14	47	1,542.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Almond	4,230.53	1,061	38,289.68	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Apricot	19.73	10	386.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Bean, dried	1.44	1	38.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Broccoli	87.25	14	713.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cantaloupe	2.27	1	60.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cherry	104.6	56	984.12	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Chestnut	4.51	1	15.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	1,550.26	123	5,103.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Garlic	4.26	2	150.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape, wine	245.61	49	1,132.89	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	5.74	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	7.05	5	96.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	30.9	15	761.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Olive	10.75	2	78.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Onion, dry	21.34	6	362.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Peach	4.81	5	64.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	5.3	3	140.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pistachio	4.16	4	34.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pumpkin	60.46	11	505.9	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	26.63	9	129.09	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	228.7	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Squash, winter	5.79	1	15.4	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato, processing	45.14	26	849.75	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	10.23	3	225.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	17.29	3	115.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Walnut	376.73	153	2,996.29	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Watermelon	413.34	21	1,620.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Alfalfa	222.3	32	1,362.1	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Almond	5,183.38	540	31,652.66	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Apricot	2.06	1	14.6	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Cherry	7.44	5	52.87	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	129.06	21	816.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.3	N/A	N/A	N/A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	5.07	1	100.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	3.38	1	12.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	0.25	1	3.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Peach	13.0	9	39.72	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pistachio	80.23	4	381.5	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	111.36	10	480.5	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	3.55	N/A	N/A	N/A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Soil fumigation/preplant	132.89	11	944.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Stone fruit	31.81	5	72.5	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Walnut	770.31	115	2,875.62	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Alfalfa	9.04	1	73.0	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Almond	1.24	1	40.0	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Apricot	0.03	1	0.1	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Cherry	0.03	1	0.1	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Nectarine	0.03	1	0.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Peach	0.03	1	0.1	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Plum	0.15	1	0.5	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Pluot	0.03	1	0.1	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Rights of way	0.3	7	14.0	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Almond	285.01	24	1,190.58	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Rights of way	3.69	1	15.0	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Walnut	3.35	1	10.91	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Alfalfa	21.31	2	246.1	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Almond	4,678.19	1,069	46,868.69	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Apple	0.73	1	8.47	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Apricot	0.17	1	1.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Bean, dried	1.56	1	60.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cherry	39.23	21	318.43	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	3.74	5	208.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Grape	1.47	4	17.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Grape, wine	513.67	69	5,280.83	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	11.68	235	148.8	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	13.79	33	203.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	9.81	3	68.68	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Nectarine	2.96	9	31.5	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	8.66	3	120.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Peach	110.17	87	1,126.19	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Pear	0.51	1	5.87	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Pecan	8.66	3	80.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Pistachio	29.01	6	246.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Plum	1.5	3	12.44	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Rights of way	0.26	1	6.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Walnut	1,874.48	335	15,570.04	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Almond	0.33	6	205.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Cherry	0.38	13	220.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.3	N/A	N/A	N/A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Walnut	3.76	9	360.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-cypermethrin	Structural pest control	28.34	N/A	N/A	N/A
alpha-dodecyl-omega-hydroxypoly(oxyethylene)	Almond	1.81	2	37.5	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Almond	5.27	2	44.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Almond	482.51	29	999.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Apricot	9.49	1	45.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Corn (forage - fodder)	2.24	1	14.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Melon	7.65	1	77.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Pistachio	0.57	1	5.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Pumpkin	3.16	1	63.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Tomato	5.96	1	120.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Tomato, processing	49.95	11	892.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Uncultivated ag	5.48	1	37.8	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Walnut	18.31	4	127.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Alfalfa	0.35	2	20.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Almond	215.63	198	4,666.85	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Cherry	3.04	1	22.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	6.56	1	190.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Olive	0.84	1	39.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Peach	5.34	4	89.3	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Pistachio	0.08	1	4.32	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Pumpkin	3.24	3	37.5	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Rights of way	0.35	1	5.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Walnut	40.76	38	632.42	A
alpha-pinene beta-pinene copolymer	Alfalfa	27.82	9	811.5	A
alpha-pinene beta-pinene copolymer	Almond	874.48	92	3,299.05	A
alpha-pinene beta-pinene copolymer	Apple	3.44	4	10.0	A
alpha-pinene beta-pinene copolymer	Apricot	13.22	3	43.25	A
alpha-pinene beta-pinene copolymer	Cherry	37.61	14	213.5	A
alpha-pinene beta-pinene copolymer	Corn (forage - fodder)	138.77	87	3,441.19	A
alpha-pinene beta-pinene copolymer	Forage hay/silage	2.94	2	115.0	A
alpha-pinene beta-pinene copolymer	Grape	1.97	2	60.0	A
alpha-pinene beta-pinene copolymer	N-outdr transplants	2.64	2	17.73	A
alpha-pinene beta-pinene copolymer	Nectarine	25.79	13	73.5	A
alpha-pinene beta-pinene copolymer	Oat (forage - fodder)	72.53	26	1,800.0	A
alpha-pinene beta-pinene copolymer	Olive	131.04	11	678.3	A
alpha-pinene beta-pinene copolymer	Peach	80.57	29	302.02	A
alpha-pinene beta-pinene copolymer	Plum	2.31	3	7.0	A
alpha-pinene beta-pinene copolymer	Rights of way	1.78	2	35.0	A
alpha-pinene beta-pinene copolymer	Sweet potato	9.03	3	165.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-pinene beta-pinene copolymer	Tomato, processing	34.39	4	128.0	A
alpha-pinene beta-pinene copolymer	Walnut	479.23	55	1,721.51	A
alpha-pinene beta-pinene copolymer	Watermelon	8.33	1	62.0	A
alpha-pinene beta-pinene copolymer	Wheat (forage - fodder)	7.43	14	289.5	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Alfalfa	5.9	3	133.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Almond	858.21	384	12,833.03	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Apricot	0.53	1	60.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cherry	2.95	20	186.94	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Corn (forage - fodder)	1.6	14	239.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grape, wine	26.21	16	276.8	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Olive	0.53	1	57.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Peach	17.79	16	217.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pistachio	8.7	4	59.11	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights of way	6.18	4	85.5	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights of way	14.14	N/A	N/A	N/A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Soil fumigation/preplant	1.05	1	120.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Tomato, processing	0.94	5	157.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Uncultivated ag	30.23	2	93.6	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Walnut	161.19	62	1,463.92	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Alfalfa	431.2	95	3,869.1	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Almond	15,481.49	1,456	82,363.37	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Apricot	51.4	20	616.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bean, dried	104.31	19	1,280.6	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bok choy	18.55	73	95.58	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cabbage	178.49	311	864.74	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cantaloupe	2.22	1	60.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cherry	184.58	82	1,557.85	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Chinese cabbage (napa, won bok, celery cabbage)	9.17	35	54.75	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Collard	41.58	66	199.93	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	975.39	203	10,199.15	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn, human consumption	5.8	1	103.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Dandelion green	0.28	2	2.17	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Forage hay/silage	8.28	6	185.8	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Garlic	7.59	3	225.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	335.55	33	1,378.88	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Herb, spice	2.48	1	22.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Kale	64.26	157	351.37	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Kohlrabi	8.6	66	43.99	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	82.0	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	13.69	56	107.03	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Mustard	5.14	33	28.11	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Mustard greens	13.43	35	72.7	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr transplants	7.23	5	96.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	531.24	122	7,191.85	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Olive	46.69	4	393.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Onion, dry	14.03	4	216.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Parsley	4.59	14	36.09	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pastureland	7.33	1	60.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Peach	49.11	31	321.43	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pecan	9.16	1	18.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	5.17	3	140.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pistachio	4.02	7	30.12	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pumpkin	64.06	5	121.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	38.26	8	307.09	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	53.52	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Sorghum (forage - fodder)	5.9	4	116.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Spinach	3.04	12	23.91	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Squash, winter	9.06	1	14.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Stone fruit	0.43	1	3.6	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Sudangrass	23.83	7	335.3	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Swiss chard	41.73	187	245.67	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tomato, processing	93.55	25	1,030.61	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Triticale	3.31	2	65.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Turnip	6.19	26	34.18	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	9.98	3	225.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Walnut	551.97	183	4,230.63	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Watermelon	521.93	29	1,614.4	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	131.92	12	1,302.3	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Alfalfa	2.77	4	172.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Almond	4.69	8	119.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	0.63	3	20.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.03	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Melon	1.29	1	77.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Tomato, processing	11.83	15	809.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Walnut	0.33	1	8.0	A
aluminum phosphide	Almond	197.11	106	4,029.5	A
aluminum phosphide	Almond	20.95	N/A	191,442.0	C
aluminum phosphide	Almond	0.36	3	65.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
aluminum phosphide	Commodity fumigation	16.98	3	192.0	C
aluminum phosphide	Commodity fumigation	35.72	6	13.0	U
aluminum phosphide	Commodity fumigation	40,426.7	N/A	N/A	N/A
aluminum phosphide	Landscape maintenance	174.41	N/A	N/A	N/A
aluminum phosphide	Pastureland	0.06	1	10.0	A
aluminum phosphide	Peach	1.32	3	76.0	A
aluminum phosphide	Pecan	0.09	1	0.82	A
aluminum phosphide	Pistachio	0.26	1	3.5	A
aluminum phosphide	Rights of way	19.94	5	72.0	A
aluminum phosphide	Rights of way	60.45	N/A	N/A	N/A
aluminum phosphide	Structural pest control	5.23	N/A	N/A	N/A
aluminum phosphide	Walnut	4.34	7	161.25	A
ametoctradin	Bok choy	14.04	39	51.5	A
ametoctradin	Cabbage	53.39	64	195.81	A
ametoctradin	Chinese cabbage (napa, won bok, celery cabbage)	5.3	15	19.44	A
ametoctradin	Collard	26.99	34	98.99	A
ametoctradin	Dandelion green	0.96	3	3.52	A
ametoctradin	Kale	36.86	63	135.21	A
ametoctradin	Kohlrabi	6.72	28	24.65	A
ametoctradin	Lettuce, leaf	26.24	48	96.16	A
ametoctradin	Mustard	5.72	18	20.97	A
ametoctradin	Mustard greens	15.43	21	56.6	A
ametoctradin	N-grnhs plants in containers	16.86	11	45.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ametoctradin	N-outdr plants in containers	3.53	3	9.0	A
ametoctradin	N-outdr transplants	6.67	4	15.5	A
ametoctradin	N-outdr transplants	0.2	1	31,453.5	S
ametoctradin	Spinach	14.17	29	51.95	A
amino ethoxy vinyl glycine hydrochloride	Almond	2.74	1	25.0	A
amino ethoxy vinyl glycine hydrochloride	Walnut	114.17	21	1,038.0	A
aminocyclopyrachlor, potassium salt	Rights of way	56.54	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Landscape maintenance	106.92	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	N-outdr transplants	2.41	3	26.0	A
aminopyralid, triisopropanolamine salt	Pastureland	8.1	10	40.0	A
aminopyralid, triisopropanolamine salt	Rights of way	21.63	2	122.5	A
aminopyralid, triisopropanolamine salt	Rights of way	576.54	N/A	N/A	N/A
ammonium nitrate	Alfalfa	3.17	6	327.0	A
ammonium nitrate	Almond	885.83	374	12,107.21	A
ammonium nitrate	Cherry	8.9	29	557.65	A
ammonium nitrate	Corn (forage - fodder)	26.15	57	2,651.0	A
ammonium nitrate	Grape, wine	159.73	15	517.65	A
ammonium nitrate	Landscape maintenance	18.33	N/A	N/A	N/A
ammonium nitrate	Oat (forage - fodder)	3.24	9	312.5	A
ammonium nitrate	Onion, dry	2.75	6	362.0	A
ammonium nitrate	Peach	0.16	1	8.0	A
ammonium nitrate	Pistachio	17.38	1	19.0	A
ammonium nitrate	Rights of way	0.04	1	3.0	A
ammonium nitrate	Rights of way	0.9	N/A	N/A	N/A
ammonium nitrate	Uncultivated non-ag	2.23	3	115.0	A
ammonium nitrate	Walnut	163.09	43	975.45	A
ammonium propionate	Almond	970.5	178	4,912.98	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium propionate	Apricot	5.37	1	38.0	A
ammonium propionate	Cherry	14.75	3	118.67	A
ammonium propionate	Landscape maintenance	174.68	N/A	N/A	N/A
ammonium propionate	Melon	18.16	1	77.0	A
ammonium propionate	Oat (forage - fodder)	5.9	1	125.0	A
ammonium propionate	Olive	6.6	1	70.0	A
ammonium propionate	Rights of way	20.42	N/A	N/A	N/A
ammonium propionate	Tomato, processing	7.07	1	75.0	A
ammonium propionate	Walnut	165.28	54	1,020.29	A
ammonium sulfate	Alfalfa	1,038.41	78	2,649.1	A
ammonium sulfate	Almond	37,610.21	3,015	101,693.21	A
ammonium sulfate	Apple	53.4	13	279.98	A
ammonium sulfate	Apricot	43.92	6	103.03	A
ammonium sulfate	Bean, dried	117.73	8	731.0	A
ammonium sulfate	Cantaloupe	13.64	1	81.0	A
ammonium sulfate	Cherry	387.16	83	1,230.06	A
ammonium sulfate	Citrus	95.27	4	56.22	A
ammonium sulfate	Corn (forage - fodder)	4,127.77	237	10,273.38	A
ammonium sulfate	Corn, human consumption	17.35	1	103.0	A
ammonium sulfate	Grape, wine	662.04	80	1,872.41	A
ammonium sulfate	Herb, spice	3.71	1	22.0	A
ammonium sulfate	Landscape maintenance	81.02	N/A	N/A	N/A
ammonium sulfate	Melon	29.8	3	227.0	A
ammonium sulfate	N-outdr transplants	39.16	16	83.5	A
ammonium sulfate	Oat (forage - fodder)	132.77	18	719.5	A
ammonium sulfate	Olive	88.25	6	527.33	A
ammonium sulfate	Onion, dry	68.17	6	362.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Pastureland	36.68	11	100.0	A
ammonium sulfate	Pastureland	1.96	7	46,980.0	S
ammonium sulfate	Peach	266.68	80	899.47	A
ammonium sulfate	Pecan	19.79	4	59.68	A
ammonium sulfate	Pistachio	206.73	19	269.93	A
ammonium sulfate	Pomegranate	1.79	1	6.5	A
ammonium sulfate	Pumpkin	32.14	5	146.2	A
ammonium sulfate	Rights of way	408.29	32	612.5	A
ammonium sulfate	Rights of way	41.86	N/A	N/A	N/A
ammonium sulfate	Soil fumigation/preplant	404.73	12	1,121.0	A
ammonium sulfate	Stone fruit	171.32	6	76.1	A
ammonium sulfate	Sudangrass	7.1	1	8.0	A
ammonium sulfate	Tomato, processing	199.49	12	1,124.0	A
ammonium sulfate	Uncultivated ag	273.19	13	789.4	A
ammonium sulfate	Uncultivated non-ag	62.04	4	142.0	A
ammonium sulfate	Walnut	4,220.39	610	12,497.62	A
ammonium sulfate	Watermelon	92.5	7	384.0	A
ammonium sulfate	Wheat (forage - fodder)	25.06	3	297.0	A
aromatic 200	Alfalfa	13.74	1	45.0	A
aromatic 200	Almond	1,302.07	91	3,185.65	A
aromatic 200	Grape, wine	52.25	6	97.8	A
aromatic 200	Peach	13.25	6	111.0	A
aromatic 200	Pistachio	20.89	3	40.11	A
aromatic 200	Uncultivated ag	78.6	2	93.6	A
aromatic 200	Walnut	368.78	28	650.18	A
aspergillus flavus strain af36	Pistachio	<0.01	3	26.0	A
aureobasidium pullulans strain dsm 14940	Almond	221.51	14	1,424.0	A
aureobasidium pullulans strain dsm 14940	Apple	0.97	3	3.0	A
aureobasidium pullulans strain dsm 14940	Apricot	2.3	3	9.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
aureobasidium pullulans strain dsm 14940	Cherry	1.65	2	6.4	A
aureobasidium pullulans strain dsm 14940	Nectarine	2.3	3	9.0	A
aureobasidium pullulans strain dsm 14940	Peach	2.3	3	9.0	A
aureobasidium pullulans strain dsm 14940	Plum	1.55	2	6.0	A
aureobasidium pullulans strain dsm 14941	Almond	221.51	14	1,424.0	A
aureobasidium pullulans strain dsm 14941	Apple	0.97	3	3.0	A
aureobasidium pullulans strain dsm 14941	Apricot	2.3	3	9.0	A
aureobasidium pullulans strain dsm 14941	Cherry	1.65	2	6.4	A
aureobasidium pullulans strain dsm 14941	Nectarine	2.3	3	9.0	A
aureobasidium pullulans strain dsm 14941	Peach	2.3	3	9.0	A
aureobasidium pullulans strain dsm 14941	Plum	1.55	2	6.0	A
azadirachtin	Almond	73.94	103	1,638.5	A
azadirachtin	Cannabis (all or unspecified)	0.14	7	62,069.0	S
azadirachtin	Cantaloupe	1.22	1	50.0	A
azadirachtin	Cherry	2.63	11	93.02	A
azadirachtin	Grape	0.08	1	3.0	A
azadirachtin	Grape, wine	8.81	5	208.0	A
azadirachtin	Lettuce, leaf	0.45	2	4.01	A
azadirachtin	Lettuce, leaf	11.48	42	7,794,869.0	S
azadirachtin	N-grnhs transplants	0.21	2	200.0	A
azadirachtin	N-outdr transplants	12.57	29	409.0	A
azadirachtin	Peach	9.54	27	327.45	A
azadirachtin	Plum	1.02	10	35.98	A
azoxystrobin	Alfalfa	20.86	3	102.0	A
azoxystrobin	Almond	21,240.25	1,810	100,928.98	A
azoxystrobin	Apricot	42.81	4	219.0	A
azoxystrobin	Basil, sweet	0.88	4	4.05	A
azoxystrobin	Beet	27.36	57	112.29	A
azoxystrobin	Bok choy	1.96	7	8.03	A
azoxystrobin	Cabbage	2.82	4	11.57	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	Celeriac	3.61	26	15.66	A
azoxystrobin	Cherry	39.37	11	217.0	A
azoxystrobin	Chinese cabbage (napa, won bok, celery cabbage)	0.67	2	3.83	A
azoxystrobin	Cilantro	1.23	2	5.05	A
azoxystrobin	Collard	3.06	5	12.55	A
azoxystrobin	Dandelion green	2.47	10	10.17	A
azoxystrobin	Garlic	90.18	4	435.0	A
azoxystrobin	Golf course turf	2.82	N/A	6.0	A
azoxystrobin	Golf course turf	3.0	N/A	240.0	K
azoxystrobin	Grape, wine	341.27	24	2,083.7	A
azoxystrobin	Kale	2.08	6	8.54	A
azoxystrobin	Kohlrabi	1.19	5	4.89	A
azoxystrobin	Landscape maintenance	25.43	N/A	N/A	N/A
azoxystrobin	Lettuce, leaf	1.52	4	8.02	A
azoxystrobin	Mustard	2.09	6	8.59	A
azoxystrobin	Mustard greens	2.67	5	10.96	A
azoxystrobin	N-grnhs plants in containers	0.38	1	2.0	A
azoxystrobin	N-grnhs transplants	6.32	53	232.4	A
azoxystrobin	N-outdr plants in containers	8.29	19	92.5	A
azoxystrobin	N-outdr transplants	49.01	10	193.0	A
azoxystrobin	Parsley	45.79	73	200.11	A
azoxystrobin	Peach	60.96	22	318.8	A
azoxystrobin	Pecan	0.17	1	0.82	A
azoxystrobin	Pepper, fruiting	10.95	1	60.0	A
azoxystrobin	Spinach	2.98	7	12.24	A
azoxystrobin	Swiss chard	13.16	47	54.03	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	Tomato	12.7	3	121.9	A
azoxystrobin	Tomato, processing	651.35	82	6,070.0	A
azoxystrobin	Turnip	3.39	7	13.9	A
azoxystrobin	Walnut	697.72	88	3,740.5	A
azoxystrobin	Watermelon	27.78	3	161.0	A
bacillus amyloliquefaciens strain d747	Cantaloupe	110.13	1	50.0	A
bacillus amyloliquefaciens strain d747	Lettuce, leaf	315.47	2	15.0	A
bacillus amyloliquefaciens strain d747	Lettuce, leaf	1,070.92	20	3,014,424.0	S
bacillus amyloliquefaciens strain mbi 600	Cherry	0.37	1	3.4	A
bacillus amyloliquefaciens strain mbi 600	Walnut	0.55	1	10.0	A
bacillus pumilus, strain qst 2808	Almond	153.07	81	2,532.09	A
bacillus pumilus, strain qst 2808	Grape, wine	24.97	5	208.0	A
bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	Public health	137.06	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Public health	44.8	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Almond	57.8	1	34.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Cantaloupe	63.75	1	50.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	N-grnhs transplants	0.71	7	700.0	A
bacillus thuringiensis ssp kurstaki, strain evb 113 19	Almond	328.28	21	1,503.0	A
bacillus thuringiensis ssp kurstaki, strain evb 113 19	N-grnhs transplants	2.39	8	4.59	A
bacillus thuringiensis ssp kurstaki, strain evb 113 19	Walnut	37.91	13	246.5	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Almond	13.5	1	50.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Bok choy	67.36	57	72.05	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Cabbage	407.89	157	458.09	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Chinese cabbage (napa, won bok, celery cabbage)	47.87	29	51.32	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Collard	104.96	35	107.88	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Corn, human consumption	103.68	2	96.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Kale	193.94	91	185.85	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Kohlrabi	26.9	32	26.55	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Mustard	27.71	26	27.17	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Mustard greens	71.85	28	70.43	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Turnip	22.28	17	22.29	A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Lettuce, leaf	0.02	1	3.0	A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Lettuce, leaf	71.68	33	2,631,384.0	S
bacillus thuringiensis, subsp. israelensis, strain am 65-52	N-grnhs plants in containers	0.91	1	2,160.0	S
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Public health	238.36	N/A	N/A	N/A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Almond	299.7	6	277.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Apricot	1.22	1	2.25	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Beet	<0.01	1	10.0	S
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Broccoli	282.96	5	262.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Broccoli	0.03	2	140.0	S
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cantaloupe	148.5	3	150.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cauliflower	0.03	2	140.0	S
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Corn, grain	374.49	5	365.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Corn, human consumption	968.76	24	1,056.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Grape, wine	112.32	5	208.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Kale	0.01	2	60.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Kohlrabi	0.01	1	25.0	S
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-grnhs transplants	14.0	42	24.31	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Nectarine	4.05	4	5.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Peach	9.32	3	11.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Squash, zucchini	99.36	2	92.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Tomato, processing	361.8	7	395.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Walnut	42.12	1	78.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Watermelon	27.54	1	34.0	A
beauveria bassiana hf 23	Animal premise	21.83	N/A	48.0	U
beauveria bassiana strain gha	Cannabis (all or unspecified)	0.41	3	26,601.0	S
beauveria bassiana strain gha	Landscape maintenance	<0.01	N/A	N/A	N/A
beauveria bassiana strain gha	Lettuce, leaf	0.37	19	3,556,224.0	S
beauveria bassiana strain gha	Structural pest control	0.29	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
beauveria bassiana strain ppri 5339	N-grnhs plants in containers	1.71	4	19.0	A
beauveria bassiana strain ppri 5339	N-outdr transplants	1.23	4	12.0	A
bensulide	Bok choy	385.66	52	64.87	A
bensulide	Cabbage	982.13	52	165.08	A
bensulide	Chinese cabbage (napa, won bok, celery cabbage)	135.32	13	22.75	A
bensulide	Collard	604.89	31	101.67	A
bensulide	Dandelion green	93.32	17	15.71	A
bensulide	Kale	717.35	55	120.58	A
bensulide	Kohlrabi	109.83	23	18.47	A
bensulide	Landscape maintenance	120.24	N/A	N/A	N/A
bensulide	Lettuce, leaf	1,205.49	100	202.6	A
bensulide	Mustard	138.1	21	23.23	A
bensulide	Mustard greens	338.4	23	56.89	A
bensulide	Parsley	728.7	38	122.49	A
benzenesulfonic acid, c10-16-alkyl derivatives	Alfalfa	3.1	9	195.5	A
benzenesulfonic acid, c10-16-alkyl derivatives	Almond	6.06	9	192.0	A
benzenesulfonic acid, c10-16-alkyl derivatives	Bean, dried	0.06	2	18.0	A
benzenesulfonic acid, c10-16-alkyl derivatives	Corn (forage - fodder)	2.76	12	313.5	A
benzenesulfonic acid, c10-16-alkyl derivatives	Landscape maintenance	0.07	N/A	N/A	N/A
benzenesulfonic acid, c10-16-alkyl derivatives	Melon	7.3	7	574.0	A
benzenesulfonic acid, c10-16-alkyl derivatives	Tomato, processing	1.71	6	312.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
benzenesulfonic acid, c10-16-alkyl derivatives	Walnut	15.65	2	137.0	A
benzobicyclon	Rice	41.2	5	164.0	A
benzoic acid	Alfalfa	23.68	47	3,096.0	A
benzoic acid	Almond	82.7	430	13,494.06	A
benzoic acid	Corn (forage - fodder)	22.69	78	3,983.0	A
benzoic acid	Garlic	0.9	2	159.0	A
benzoic acid	Grape, wine	0.5	6	89.01	A
benzoic acid	Oat (forage - fodder)	5.28	29	929.0	A
benzoic acid	Peach	1.25	19	219.66	A
benzoic acid	Rights of way	0.22	3	38.0	A
benzoic acid	Rights of way	2.16	N/A	N/A	N/A
benzoic acid	Sudangrass	0.21	1	9.5	A
benzoic acid	Tomato, processing	0.17	2	29.0	A
benzoic acid	Triticale	1.09	8	191.5	A
benzoic acid	Uncultivated non-ag	0.65	3	115.0	A
benzoic acid	Walnut	4.88	27	790.42	A
benzoic acid	Wheat (forage - fodder)	11.12	32	1,954.5	A
benzovindiflupyr	Grape, wine	137.42	12	2,029.0	A
benzovindiflupyr	Watermelon	1.04	2	14.66	A
beta-cyfluthrin	Alfalfa	5.09	5	221.0	A
beta-cyfluthrin	Almond	3.22	4	850.0	A
beta-cyfluthrin	Animal premise	351.11	N/A	38.0	U
beta-cyfluthrin	Bean, dried	28.36	17	1,340.0	A
beta-cyfluthrin	Bok choy	2.06	65	76.56	A
beta-cyfluthrin	Cabbage	9.29	125	347.98	A
beta-cyfluthrin	Chinese cabbage (napa, won bok, celery cabbage)	1.2	33	44.84	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
beta-cyfluthrin	Collard	4.08	46	151.2	A
beta-cyfluthrin	Dandelion green	0.17	9	6.65	A
beta-cyfluthrin	Kale	6.56	106	245.59	A
beta-cyfluthrin	Kohlrabi	0.83	42	30.7	A
beta-cyfluthrin	Landscape maintenance	0.03	N/A	N/A	N/A
beta-cyfluthrin	Lettuce, leaf	5.26	99	195.13	A
beta-cyfluthrin	Mustard	0.81	27	30.53	A
beta-cyfluthrin	Mustard greens	2.01	32	75.29	A
beta-cyfluthrin	N-grnhs plants in containers	0.28	3	11.0	A
beta-cyfluthrin	N-grnhs transplants	0.05	7	4.37	A
beta-cyfluthrin	N-outdr plants in containers	0.78	4	31.0	A
beta-cyfluthrin	N-outdr plants in containers	<0.01	1	1,900.0	S
beta-cyfluthrin	N-outdr transplants	0.16	2	8.0	A
beta-cyfluthrin	Parsley	3.98	51	164.3	A
beta-cyfluthrin	Peach	3.24	10	163.0	A
beta-cyfluthrin	Regulatory pest control	0.24	N/A	N/A	N/A
beta-cyfluthrin	Rights of way	0.01	N/A	N/A	N/A
beta-cyfluthrin	Spinach	0.75	20	28.88	A
beta-cyfluthrin	Structural pest control	43.98	N/A	N/A	N/A
beta-cyfluthrin	Swiss chard	0.89	30	33.2	A
beta-cyfluthrin	Tomato, processing	1.72	2	53.1	A
beta-cyfluthrin	Turnip	0.38	10	14.1	A
beta-cyfluthrin	Walnut	10.55	13	455.5	A
bifenazate	Almond	18,594.68	559	29,807.51	A
bifenazate	Apple	4.24	1	8.47	A
bifenazate	Apricot	1.13	1	2.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenthrin	Bean, dried	23.73	1	38.0	A
bifenthrin	Cherry	307.13	25	612.63	A
bifenthrin	Grape, wine	847.04	21	1,695.08	A
bifenthrin	N-grnhs plants in containers	17.77	9	45.0	A
bifenthrin	N-grnhs transplants	7.41	66	38.44	A
bifenthrin	N-outdr plants in containers	7.38	8	38.5	A
bifenthrin	N-outdr transplants	139.26	18	285.6	A
bifenthrin	Nectarine	1.38	1	2.75	A
bifenthrin	Peach	298.49	46	625.0	A
bifenthrin	Pear	2.93	1	5.87	A
bifenthrin	Plum	5.94	3	12.44	A
bifenthrin	Strawberry	5.09	6	15.5	A
bifenthrin	Walnut	4,447.51	162	6,725.96	A
bifenthrin	Watermelon	60.45	2	121.0	A
bifenthrin	Almond	12,214.57	1,307	80,478.38	A
bifenthrin	Apricot	1.84	1	17.0	A
bifenthrin	Bean, dried	7.31	2	76.0	A
bifenthrin	Bok choy	6.1	49	61.05	A
bifenthrin	Broccoli	37.76	5	377.0	A
bifenthrin	Cabbage	23.48	78	234.8	A
bifenthrin	Cannabis (all or unspecified)	0.12	5	48,000.0	S
bifenthrin	Chinese cabbage (napa, won bok, celery cabbage)	1.98	8	19.78	A
bifenthrin	Collard	12.06	43	120.54	A
bifenthrin	Corn (forage - fodder)	367.84	102	4,790.9	A
bifenthrin	Corn, human consumption	66.0	12	659.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenthrin	Kale	14.26	65	142.61	A
bifenthrin	Kohlrabi	1.26	20	12.63	A
bifenthrin	Landscape maintenance	14.67	N/A	N/A	N/A
bifenthrin	Melon	65.2	8	651.0	A
bifenthrin	Mustard	1.66	16	16.59	A
bifenthrin	Mustard greens	3.93	17	39.29	A
bifenthrin	N-grnhs transplants	2.51	64	41.16	A
bifenthrin	N-outdr plants in containers	3.92	12	69.0	A
bifenthrin	N-outdr transplants	9.65	5	96.5	A
bifenthrin	Oat (forage - fodder)	0.91	1	15.0	A
bifenthrin	Pistachio	49.4	9	258.52	A
bifenthrin	Pumpkin	49.14	8	499.2	A
bifenthrin	Regulatory pest control	25.19	N/A	N/A	N/A
bifenthrin	Research commodity	0.1	N/A	N/A	N/A
bifenthrin	Structural pest control	1,732.33	N/A	N/A	N/A
bifenthrin	Sweet potato	13.49	3	90.0	A
bifenthrin	Tomato, processing	172.52	47	2,008.65	A
bifenthrin	Walnut	2,615.61	401	16,384.45	A
bifenthrin	Watermelon	6.11	1	61.0	A
borax	Regulatory pest control	0.07	N/A	N/A	N/A
borax	Rights of way	15,255.15	N/A	N/A	N/A
borax	Structural pest control	3.97	N/A	N/A	N/A
boric acid	Animal premise	5,024.0	11	652,000.0	S
boric acid	Animal premise	101,968.0	N/A	69.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
boric acid	Landscape maintenance	232.08	N/A	N/A	N/A
boric acid	Regulatory pest control	5,377.0	N/A	N/A	N/A
boric acid	Structural pest control	11,328.82	N/A	N/A	N/A
boscalid	Almond	5,173.41	538	27,582.2	A
boscalid	Almond	1.89	1	522,720.0	S
boscalid	Apple	1.19	1	5.03	A
boscalid	Apricot	5.43	3	28.75	A
boscalid	Bok choy	0.39	1	1.0	A
boscalid	Cherry	97.3	34	507.0	A
boscalid	Collard	1.28	1	3.25	A
boscalid	Endive (escarole)	3.79	4	18.11	A
boscalid	Grape	42.65	6	226.0	A
boscalid	Grape, wine	117.77	13	595.38	A
boscalid	Kale	1.52	2	3.87	A
boscalid	Kohlrabi	0.39	1	1.0	A
boscalid	Lettuce, leaf	8.67	8	18.87	A
boscalid	Mustard	0.39	1	1.0	A
boscalid	N-grnhs plants in containers	6.82	10	43.5	A
boscalid	N-grnhs plants in containers	0.01	2	3,780.0	S
boscalid	N-grnhs transplants	13.28	84	52.21	A
boscalid	N-outdr plants in containers	6.29	16	42.0	A
boscalid	N-outdr transplants	1.33	4	8.25	A
boscalid	Nectarine	9.73	11	51.5	A
boscalid	Peach	91.71	53	480.27	A
boscalid	Pecan	2.74	5	14.5	A
boscalid	Pistachio	7.9	6	38.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
boscalid	Pumpkin	35.13	6	175.5	A
boscalid	Regulatory pest control	5.1	N/A	N/A	N/A
boscalid	Squash, winter	3.97	1	14.0	A
boscalid	Stone fruit	16.44	2	72.0	A
boscalid	Walnut	100.33	16	508.44	A
boscalid	Watermelon	394.65	24	1,386.8	A
brodifacoum	Buildings/non-ag outdoor	0.07	N/A	82.0	U
brodifacoum	Farm/ag building	0.05	N/A	61.0	U
brodifacoum	Structural pest control	0.28	N/A	N/A	N/A
bromacil	Almond	0.03	1	12.0	A
bromacil	Rights of way	9.0	1	15.0	A
bromadiolone	Animal premise	0.01	9	4.5	A
bromadiolone	Animal premise	0.01	N/A	10.0	U
bromadiolone	Buildings/non-ag outdoor	0.06	N/A	82.0	U
bromadiolone	County ag comm	<0.01	N/A	N/A	N/A
bromadiolone	Farm/ag building	<0.01	N/A	480,000.0	S
bromadiolone	Farm/ag building	0.07	N/A	62.0	U
bromadiolone	Structural pest control	0.12	N/A	N/A	N/A
bromadiolone	Vertebrate control	<0.01	N/A	N/A	N/A
bromethalin	Animal premise	0.11	N/A	4,093,478.0	S
bromethalin	Buildings/non-ag outdoor	0.07	N/A	45.0	U
bromethalin	Landscape maintenance	<0.01	N/A	N/A	N/A
bromethalin	Regulatory pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bromethalin	Structural pest control	0.09	N/A	N/A	N/A
bromethalin	Vertebrate control	0.01	N/A	N/A	N/A
bromoxynil heptanoate	Alfalfa	42.72	7	220.0	A
bromoxynil heptanoate	Oat (forage - fodder)	108.37	13	360.0	A
bromoxynil heptanoate	Sod farm (turf)	18.25	3	53.0	A
bromoxynil heptanoate	Wheat (forage - fodder)	37.69	7	116.0	A
bromoxynil octanoate	Alfalfa	157.7	16	695.5	A
bromoxynil octanoate	Garlic	25.55	1	72.0	A
bromoxynil octanoate	Oat (forage - fodder)	119.48	14	377.5	A
bromoxynil octanoate	Sod farm (turf)	18.93	3	53.0	A
bromoxynil octanoate	Wheat (forage - fodder)	39.08	7	116.0	A
buprofezin	Almond	105.84	2	56.0	A
buprofezin	N-grnhs plants in containers	10.68	8	28.0	A
buprofezin	N-grnhs plants in containers	<0.01	1	24.0	S
buprofezin	N-outdr plants in containers	1.4	1	2.0	A
buprofezin	N-outdr transplants	11.2	8	31.0	A
buprofezin	Walnut	1,719.94	17	1,011.5	A
burkholderia sp strain a396 cells and fermentation media	Almond	6,095.98	19	1,401.0	A
burkholderia sp strain a396 cells and fermentation media	Broccoli	2,689.66	12	704.0	A
burkholderia sp strain a396 cells and fermentation media	Cannabis (all or unspecified)	14.64	3	26,601.0	S
burkholderia sp strain a396 cells and fermentation media	Cantaloupe	324.58	2	100.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
burkholderia sp strain a396 cells and fermentation media	Corn, grain	2,211.45	6	438.0	A
burkholderia sp strain a396 cells and fermentation media	Corn, human consumption	3,765.09	25	1,104.0	A
burkholderia sp strain a396 cells and fermentation media	N-grnhs transplants	99.37	47	25.65	A
burkholderia sp strain a396 cells and fermentation media	N-outdr plants in containers	12.98	4	4.0	A
burkholderia sp strain a396 cells and fermentation media	Peach	25.9	3	22.0	A
burkholderia sp strain a396 cells and fermentation media	Squash, zucchini	398.15	2	92.0	A
burkholderia sp strain a396 cells and fermentation media	Tomato, processing	352.71	4	163.0	A
butyl alcohol	Alfalfa	56.06	26	1,917.0	A
butyl alcohol	Almond	498.1	310	11,518.81	A
butyl alcohol	Cherry	8.59	10	215.07	A
butyl alcohol	Corn (forage - fodder)	33.39	49	2,197.0	A
butyl alcohol	Grape	0.08	1	1.0	A
butyl alcohol	Grape, wine	10.06	10	187.0	A
butyl alcohol	Oat (forage - fodder)	24.11	20	616.5	A
butyl alcohol	Onion, dry	16.67	7	482.0	A
butyl alcohol	Peach	12.77	22	304.0	A
butyl alcohol	Rights of way	34.64	N/A	N/A	N/A
butyl alcohol	Sudangrass	1.75	2	39.5	A
butyl alcohol	Tomato, processing	15.01	10	230.0	A
butyl alcohol	Triticale	7.9	8	191.5	A
butyl alcohol	Walnut	7.31	3	159.0	A
butyl alcohol	Wheat (forage - fodder)	60.59	25	1,536.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
butyl lactate	Landscape maintenance	0.34	N/A	N/A	N/A
calcium chloride	Almond	114.22	59	3,157.82	A
calcium chloride	Bean, dried	9.36	6	300.0	A
calcium chloride	Cherry	1.95	2	36.9	A
calcium chloride	Corn (forage - fodder)	8.67	17	486.5	A
calcium chloride	Garlic	2.52	2	159.0	A
calcium chloride	Walnut	30.59	4	243.3	A
calcium hydroxide	Almond	180.0	1	20.0	A
calcium hydroxide	Olive	5,806.8	5	297.0	A
canola oil	Alfalfa	7.52	36	1,676.2	A
canola oil	Almond	12.23	55	1,919.29	A
canola oil	Basil, sweet	0.5	29	48.31	A
canola oil	Beet	1.12	45	109.14	A
canola oil	Bok choy	0.71	55	68.45	A
canola oil	Cabbage	4.43	150	430.81	A
canola oil	Celeriac	0.21	34	20.93	A
canola oil	Cherry	0.01	1	1.0	A
canola oil	Chinese cabbage (napa, won bok, celery cabbage)	0.28	17	26.98	A
canola oil	Cilantro	1.8	54	173.56	A
canola oil	Collard	1.25	39	121.43	A
canola oil	Corn (forage - fodder)	33.43	205	7,677.8	A
canola oil	Dandelion green	0.25	29	24.48	A
canola oil	Dill	0.48	28	46.51	A
canola oil	Forage hay/silage	0.19	2	46.0	A
canola oil	Kale	1.66	83	160.51	A
canola oil	Kohlrabi	0.25	29	25.09	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
canola oil	Leek	0.5	23	48.79	A
canola oil	Lettuce, leaf	2.21	106	213.72	A
canola oil	Mustard	0.28	23	26.74	A
canola oil	Mustard greens	0.65	25	63.68	A
canola oil	Oat (forage - fodder)	6.88	39	1,662.4	A
canola oil	Parsley	6.81	261	696.29	A
canola oil	Peach	2.66	7	302.61	A
canola oil	Rights of way	0.16	2	27.0	A
canola oil	Spinach	0.64	36	61.66	A
canola oil	Swiss chard	1.1	92	108.34	A
canola oil	Triticale	1.16	7	284.51	A
canola oil	Turnip	0.4	23	39.06	A
canola oil	Walnut	0.35	2	48.32	A
canola oil	Wheat (forage - fodder)	2.2	18	462.0	A
capric acid	Almond	33.78	5	13.0	A
capric acid	Apple	9.6	4	4.0	A
capric acid	Apricot	28.79	4	12.0	A
capric acid	Cherry	28.79	4	12.0	A
capric acid	Landscape maintenance	0.15	N/A	N/A	N/A
capric acid	Nectarine	28.79	4	12.0	A
capric acid	Peach	35.99	5	15.0	A
capric acid	Plum	31.19	5	15.0	A
caprylic acid	Almond	49.62	5	13.0	A
caprylic acid	Apple	14.1	4	4.0	A
caprylic acid	Apricot	42.29	4	12.0	A
caprylic acid	Cherry	42.29	4	12.0	A
caprylic acid	Landscape maintenance	0.22	N/A	N/A	N/A
caprylic acid	Nectarine	42.29	4	12.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
caprylic acid	Peach	52.86	5	15.0	A
caprylic acid	Plum	45.81	5	15.0	A
capsicum oleoresin	N-grnhs plants in containers	0.67	2	9.0	A
capsicum oleoresin	Peach	1.3	2	5.0	A
capsicum oleoresin	Structural pest control	<0.01	N/A	N/A	N/A
captan	Almond	230.81	1	118.0	A
captan	N-outdr transplants	1,124.35	38	629.5	A
captan, other related	Almond	5.19	1	118.0	A
captan, other related	N-outdr transplants	25.88	38	629.5	A
carbaryl	Apple	267.13	8	205.0	A
carbaryl	Landscape maintenance	0.05	N/A	N/A	N/A
carbaryl	Melon	168.5	2	207.0	A
carbaryl	N-grnhs plants in containers	0.01	3	660.0	S
carbaryl	N-grnhs plants in containers	<0.01	1	600.0	U
carbaryl	N-outdr plants in containers	<0.01	1	0.1	A
carbaryl	Pumpkin	312.77	4	312.0	A
carbaryl	Tomato, processing	344.9	11	561.0	A
carbon	Landscape maintenance	2.61	N/A	N/A	N/A
carfentrazone-ethyl	Alfalfa	12.87	19	803.7	A
carfentrazone-ethyl	Almond	244.74	408	14,204.52	A
carfentrazone-ethyl	Apricot	1.06	3	53.66	A
carfentrazone-ethyl	Cherry	14.45	43	810.64	A
carfentrazone-ethyl	Chestnut	0.44	1	15.0	A
carfentrazone-ethyl	Corn (forage - fodder)	21.46	22	1,022.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carfentrazone-ethyl	Forage hay/silage	3.39	8	231.8	A
carfentrazone-ethyl	Golf course turf	0.2	N/A	2.0	A
carfentrazone-ethyl	Grape, wine	9.39	18	393.38	A
carfentrazone-ethyl	Herb, spice	0.64	1	22.0	A
carfentrazone-ethyl	Landscape maintenance	4.17	N/A	N/A	N/A
carfentrazone-ethyl	N-outdr transplants	5.53	18	233.0	A
carfentrazone-ethyl	Oat	0.09	1	7.0	A
carfentrazone-ethyl	Oat (forage - fodder)	273.75	396	19,123.48	A
carfentrazone-ethyl	Olive	0.24	1	10.0	A
carfentrazone-ethyl	Pastureland	1.33	12	70.0	A
carfentrazone-ethyl	Peach	5.22	21	216.28	A
carfentrazone-ethyl	Pecan	0.11	1	7.5	A
carfentrazone-ethyl	Pistachio	0.32	2	25.14	A
carfentrazone-ethyl	Plum	0.02	1	1.0	A
carfentrazone-ethyl	Pomegranate	0.09	1	6.5	A
carfentrazone-ethyl	Pumpkin	2.2	6	75.0	A
carfentrazone-ethyl	Rights of way	0.58	2	30.0	A
carfentrazone-ethyl	Rights of way	0.98	N/A	N/A	N/A
carfentrazone-ethyl	Ryegrass	0.73	3	77.5	A
carfentrazone-ethyl	Soil fumigation/preplant	11.58	7	715.0	A
carfentrazone-ethyl	Squash, winter	0.45	1	15.4	A
carfentrazone-ethyl	Stone fruit	0.06	1	3.6	A
carfentrazone-ethyl	Structural pest control	<0.01	N/A	N/A	N/A
carfentrazone-ethyl	Sudangrass	0.26	1	18.0	A
carfentrazone-ethyl	Sweet potato	1.67	2	57.0	A
carfentrazone-ethyl	Tomato, processing	1.87	4	128.0	A
carfentrazone-ethyl	Triticale	5.93	16	506.01	A
carfentrazone-ethyl	Walnut	39.1	108	2,056.72	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carfentrazone-ethyl	Watermelon	17.77	7	606.6	A
carfentrazone-ethyl	Wheat	1.4	2	190.6	A
carfentrazone-ethyl	Wheat (forage - fodder)	218.04	264	13,396.95	A
castor oil ethoxylate	Alfalfa	11.95	10	306.0	A
castor oil ethoxylate	Almond	1,126.43	427	18,279.07	A
castor oil ethoxylate	Apricot	0.52	1	20.0	A
castor oil ethoxylate	Cantaloupe	9.1	3	222.0	A
castor oil ethoxylate	Cherry	11.62	14	234.82	A
castor oil ethoxylate	Corn (forage - fodder)	18.29	13	704.4	A
castor oil ethoxylate	Grape	3.82	4	164.0	A
castor oil ethoxylate	Grape, wine	469.03	70	5,295.54	A
castor oil ethoxylate	Oat (forage - fodder)	4.43	3	200.0	A
castor oil ethoxylate	Olive	6.15	3	106.0	A
castor oil ethoxylate	Peach	0.57	2	9.03	A
castor oil ethoxylate	Pepper, fruiting	3.07	1	80.0	A
castor oil ethoxylate	Pistachio	19.09	6	310.5	A
castor oil ethoxylate	Rights of way	0.05	N/A	N/A	N/A
castor oil ethoxylate	Walnut	210.67	74	2,998.66	A
castor oil ethoxylate	Watermelon	0.28	2	14.66	A
chlorantraniliprole	Alfalfa	76.37	63	2,716.7	A
chlorantraniliprole	Almond	8,960.65	2,020	111,969.5	A
chlorantraniliprole	Apple	12.26	7	140.03	A
chlorantraniliprole	Apricot	22.43	16	280.49	A
chlorantraniliprole	Basil, sweet	4.81	44	73.35	A
chlorantraniliprole	Bean, dried	16.18	8	681.0	A
chlorantraniliprole	Bean, succulent	2.69	2	120.0	A
chlorantraniliprole	Beet	6.7	49	102.17	A
chlorantraniliprole	Bok choy	1.92	24	29.31	A
chlorantraniliprole	Broccoli	10.49	2	150.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorantraniliprole	Cabbage	3.54	17	53.98	A
chlorantraniliprole	Cantaloupe	39.48	12	647.0	A
chlorantraniliprole	Celeriac	0.28	7	4.3	A
chlorantraniliprole	Cherry	0.8	7	9.1	A
chlorantraniliprole	Chinese cabbage (napa, won bok, celery cabbage)	1.17	14	17.77	A
chlorantraniliprole	Collard	1.12	6	17.13	A
chlorantraniliprole	Corn, human consumption	21.85	7	416.0	A
chlorantraniliprole	Dandelion green	0.68	12	10.33	A
chlorantraniliprole	Golf course turf	0.08	N/A	120.0	K
chlorantraniliprole	Grape	17.15	5	224.0	A
chlorantraniliprole	Grape, wine	33.51	3	383.0	A
chlorantraniliprole	Kale	2.93	19	44.59	A
chlorantraniliprole	Kohlrabi	0.5	9	7.62	A
chlorantraniliprole	Landscape maintenance	0.47	N/A	N/A	N/A
chlorantraniliprole	Lettuce, leaf	13.18	108	200.9	A
chlorantraniliprole	Melon	24.52	5	359.0	A
chlorantraniliprole	Mustard	0.68	9	10.39	A
chlorantraniliprole	Mustard greens	1.43	11	21.81	A
chlorantraniliprole	Nectarine	2.33	13	29.55	A
chlorantraniliprole	Olive	61.82	6	706.5	A
chlorantraniliprole	Parsley	0.99	11	15.05	A
chlorantraniliprole	Peach	92.23	86	1,173.98	A
chlorantraniliprole	Pear	0.18	1	2.03	A
chlorantraniliprole	Pepper, fruiting	12.07	4	206.0	A
chlorantraniliprole	Pistachio	7.68	11	93.34	A
chlorantraniliprole	Plum	0.56	9	6.37	A
chlorantraniliprole	Prune	0.08	4	0.92	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorantraniliprole	Pumpkin	11.39	2	93.6	A
chlorantraniliprole	Sorghum (forage - fodder)	1.87	1	45.0	A
chlorantraniliprole	Spinach	2.01	16	30.65	A
chlorantraniliprole	Structural pest control	0.91	N/A	N/A	N/A
chlorantraniliprole	Sudangrass	1.95	1	30.0	A
chlorantraniliprole	Swiss chard	8.37	114	127.67	A
chlorantraniliprole	Tomato	9.41	3	173.1	A
chlorantraniliprole	Tomato, processing	252.39	45	3,334.33	A
chlorantraniliprole	Turnip	1.65	14	25.23	A
chlorantraniliprole	Walnut	1,124.67	403	14,844.95	A
chlorantraniliprole	Watermelon	47.56	13	497.0	A
chlorfenapyr	N-outdr transplants	0.09	2	0.75	A
chlorfenapyr	Structural pest control	32.52	N/A	N/A	N/A
chlorflurenol, methyl ester	Landscape maintenance	3.08	N/A	N/A	N/A
chlorine dioxide	Structural pest control	0.06	N/A	N/A	N/A
chlorine dioxide	Water (industrial)	6.88	N/A	2.0	U
chlorophacinone	Almond	0.01	4	643.0	A
chlorophacinone	Landscape maintenance	0.01	N/A	N/A	N/A
chlorophacinone	Rangeland	0.05	6	2,170.0	A
chlorophacinone	Structural pest control	0.01	N/A	N/A	N/A
chloropicrin	Almond	50,052.73	42	714.83	A
chloropicrin	N-outdr plants in containers	1,980.0	4	12.5	A
chloropicrin	N-outdr transplants	14,567.4	22	121.4	A
chloropicrin	Peach	10,573.2	6	53.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chloropicrin	Soil fumigation/preplant	7,846.74	1	39.63	A
chloropicrin	Walnut	9,013.27	23	620.69	A
chlorothalonil	Almond	97,132.7	720	32,625.85	A
chlorothalonil	Apricot	73.57	14	24.41	A
chlorothalonil	Cherry	244.52	12	81.61	A
chlorothalonil	Garlic	337.08	2	150.0	A
chlorothalonil	Golf course turf	42.96	N/A	6.0	A
chlorothalonil	Golf course turf	59.93	N/A	240.0	K
chlorothalonil	Landscape maintenance	119.58	N/A	N/A	N/A
chlorothalonil	N-grnhs plants in containers	83.52	14	58.0	A
chlorothalonil	N-grnhs transplants	28.41	8	800.0	A
chlorothalonil	N-outdr plants in containers	26.41	7	18.0	A
chlorothalonil	N-outdr transplants	319.03	38	287.0	A
chlorothalonil	Nectarine	24.93	11	8.32	A
chlorothalonil	Onion, dry	170.26	2	163.0	A
chlorothalonil	Peach	2,102.87	77	710.73	A
chlorothalonil	Plum	27.87	10	9.3	A
chlorothalonil	Prune	73.74	8	24.61	A
chlorothalonil	Stone fruit	285.17	6	84.0	A
chlorothalonil	Tomato, processing	13,994.23	106	7,185.8	A
chlorpyrifos	Corn (forage - fodder)	12.55	1	25.0	A
chlorpyrifos	Landscape maintenance	8.38	N/A	N/A	N/A
chlorpyrifos	Sweet potato	1,085.28	14	544.0	A
chlorsulfuron	Rights of way	29.11	N/A	N/A	N/A
chlorthal-dimethyl	Bok choy	19.33	2	2.56	A
chlorthal-dimethyl	Cabbage	542.23	26	71.45	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorthal-dimethyl	Chinese cabbage (napa, won bok, celery cabbage)	31.92	4	4.23	A
chlorthal-dimethyl	Collard	66.36	3	8.79	A
chlorthal-dimethyl	Kale	199.02	14	26.23	A
chlorthal-dimethyl	Kohlrabi	4.98	1	0.66	A
chlorthal-dimethyl	Leek	388.81	24	51.53	A
chlorthal-dimethyl	Mustard	9.51	1	1.26	A
chlorthal-dimethyl	Turnip	67.24	6	8.91	A
cholecalciferol	Regulatory pest control	0.02	N/A	N/A	N/A
cholecalciferol	Rights of way	<0.01	N/A	N/A	N/A
cholecalciferol	Structural pest control	4.85	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Apricot	5.4	2	6.0	A
chromobacterium subtsugae strain praa4-1	Cherry	4.86	3	9.4	A
chromobacterium subtsugae strain praa4-1	Grape	1.8	1	3.0	A
chromobacterium subtsugae strain praa4-1	Lettuce, leaf	147.79	21	4,664,537.0	S
chromobacterium subtsugae strain praa4-1	Nectarine	5.4	2	6.0	A
chromobacterium subtsugae strain praa4-1	Peach	5.4	2	5.99	A
chromobacterium subtsugae strain praa4-1	Plum	2.7	1	3.0	A
chromobacterium subtsugae strain praa4-1	Tomato, processing	165.0	5	275.0	A
cinnamaldehyde	Walnut	91.88	4	188.0	A
citric acid	Alfalfa	67.6	48	1,795.0	A
citric acid	Almond	7,546.68	2,838	94,840.86	A
citric acid	Apple	39.44	24	419.32	A
citric acid	Apricot	4.97	19	126.61	A
citric acid	Bean, dried	59.34	18	1,125.0	A
citric acid	Cantaloupe	2.88	1	81.0	A
citric acid	Cherry	157.6	162	1,644.03	A
citric acid	Chestnut	0.02	1	0.34	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
citric acid	Corn (forage - fodder)	120.67	111	5,177.55	A
citric acid	Corn, human consumption	3.66	1	103.0	A
citric acid	Garlic	7.0	2	159.0	A
citric acid	Grape, wine	67.65	76	1,673.76	A
citric acid	Herb, spice	0.78	1	22.0	A
citric acid	Jujube	0.27	2	5.17	A
citric acid	Landscape maintenance	87.65	N/A	N/A	N/A
citric acid	Melon	15.74	10	801.0	A
citric acid	N-outdr transplants	45.57	49	600.74	A
citric acid	Nectarine	1.39	11	11.02	A
citric acid	Oat (forage - fodder)	5.42	5	369.0	A
citric acid	Olive	22.23	7	584.33	A
citric acid	Pastureland	2.84	10	40.0	A
citric acid	Peach	269.72	287	3,192.07	A
citric acid	Pear	2.47	3	17.59	A
citric acid	Pecan	16.94	4	59.68	A
citric acid	Pistachio	3.46	12	107.75	A
citric acid	Plum	17.54	65	209.65	A
citric acid	Pomegranate	0.24	1	6.5	A
citric acid	Prune	0.2	7	1.61	A
citric acid	Pumpkin	0.89	5	146.2	A
citric acid	Rights of way	20.34	18	196.0	A
citric acid	Rights of way	37.15	N/A	N/A	N/A
citric acid	Soil fumigation/preplant	6.01	2	252.0	A
citric acid	Stone fruit	36.14	6	76.1	A
citric acid	Tomato, processing	25.06	19	1,108.0	A
citric acid	Uncultivated ag	18.59	12	779.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
citric acid	Uncultivated non-ag	1.44	1	27.0	A
citric acid	Walnut	1,045.02	580	13,307.51	A
citric acid	Watermelon	42.72	10	498.0	A
citric acid	Wheat (forage - fodder)	5.29	3	297.0	A
clarified hydrophobic extract of neem oil	Broccoli	583.28	12	552.0	A
clarified hydrophobic extract of neem oil	Cantaloupe	28.66	2	100.0	A
clarified hydrophobic extract of neem oil	Tomato, processing	112.34	4	147.0	A
clethodim	Alfalfa	1,139.34	119	5,193.0	A
clethodim	Almond	10,083.82	1,959	80,903.05	A
clethodim	Bean, dried	2.93	1	12.0	A
clethodim	Cantaloupe	12.47	2	95.0	A
clethodim	Cherry	91.68	48	777.55	A
clethodim	Chestnut	1.97	1	15.0	A
clethodim	Corn (forage - fodder)	21.25	1	80.0	A
clethodim	Grape, wine	10.35	7	78.76	A
clethodim	Herb, spice	2.9	1	22.0	A
clethodim	Landscape maintenance	7.2	N/A	N/A	N/A
clethodim	Nectarine	0.25	1	2.5	A
clethodim	Olive	1.46	1	25.0	A
clethodim	Peach	88.25	65	666.26	A
clethodim	Pecan	12.45	13	94.68	A
clethodim	Pistachio	51.14	7	414.82	A
clethodim	Plum	0.13	1	1.0	A
clethodim	Pumpkin	18.06	6	147.7	A
clethodim	Rights of way	25.25	10	117.09	A
clethodim	Rights of way	1.47	N/A	N/A	N/A
clethodim	Stone fruit	0.48	1	3.6	A
clethodim	Sweet potato	78.91	9	302.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clethodim	Tomato, processing	71.26	6	271.0	A
clethodim	Uncultivated ag	8.49	2	65.8	A
clethodim	Walnut	1,430.83	415	11,149.6	A
clofentezine	Almond	2,025.22	151	9,132.75	A
clofentezine	Cherry	36.37	11	140.0	A
clofentezine	N-grnhs transplants	5.73	54	30.74	A
clofentezine	N-outdr plants in containers	0.35	5	24.0	A
clofentezine	Peach	25.17	6	125.08	A
clofentezine	Walnut	399.7	36	1,706.2	A
clomazone	Rice	113.13	10	291.75	A
clopyralid, monoethanolamine salt	Almond	15.82	1	13.0	A
clopyralid, monoethanolamine salt	Golf course turf	1.49	N/A	2.25	A
clopyralid, monoethanolamine salt	Landscape maintenance	16.45	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Rights of way	56.06	N/A	N/A	N/A
clothianidin	Bok choy	1.43	21	21.49	A
clothianidin	Cabbage	12.21	64	183.52	A
clothianidin	Chinese cabbage (napa, won bok, celery cabbage)	1.8	19	26.99	A
clothianidin	Cole crop	0.07	2	1.0	A
clothianidin	Collard	3.53	17	53.08	A
clothianidin	Dandelion green	0.09	1	1.35	A
clothianidin	Grape, wine	128.16	4	642.0	A
clothianidin	Kale	5.98	43	89.88	A
clothianidin	Kohlrabi	0.27	6	4.01	A
clothianidin	Landscape maintenance	0.25	N/A	N/A	N/A
clothianidin	Lettuce, leaf	8.3	54	124.77	A
clothianidin	Mustard	0.54	7	8.07	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clothianidin	Mustard greens	1.34	8	20.1	A
clothianidin	Parsley	1.56	11	23.51	A
clothianidin	Pumpkin	20.56	3	103.0	A
clothianidin	Regulatory pest control	0.04	N/A	N/A	N/A
clothianidin	Spinach	0.96	7	14.45	A
clothianidin	Squash, winter	2.79	1	14.0	A
clothianidin	Structural pest control	2.33	N/A	N/A	N/A
clothianidin	Swiss chard	4.21	53	63.36	A
clothianidin	Vertebrate control	0.49	N/A	N/A	N/A
clothianidin	Watermelon	161.82	15	810.6	A
coconut diethanolamide	Alfalfa	0.54	4	172.0	A
coconut diethanolamide	Almond	0.92	8	119.0	A
coconut diethanolamide	Corn (forage - fodder)	0.12	3	20.0	A
coconut diethanolamide	Landscape maintenance	0.01	N/A	N/A	N/A
coconut diethanolamide	Melon	0.25	1	77.0	A
coconut diethanolamide	N-outdr plants in containers	2.38	7	12.0	A
coconut diethanolamide	Tomato, processing	2.33	15	809.0	A
coconut diethanolamide	Walnut	0.07	1	8.0	A
codling moth granulosis virus	Apple	<0.01	1	1.0	A
copper ethanolamine complexes, mixed	Landscape maintenance	34.54	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Rights of way	741.2	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Water (industrial)	532.35	N/A	113.25	A
copper ethanolamine complexes, mixed	Water area	243.03	N/A	26.09	A
copper ethylenediamine complex	Landscape maintenance	26.83	N/A	N/A	N/A
copper hydroxide	Almond	86,984.99	706	26,971.12	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper hydroxide	Almond	0.23	1	4,000.0	S
copper hydroxide	Apple	46.48	1	5.03	A
copper hydroxide	Apricot	298.46	15	113.39	A
copper hydroxide	Apricot	0.23	2	2,450.0	S
copper hydroxide	Cherry	2,724.09	21	502.49	A
copper hydroxide	Citrus	770.0	1	200.0	A
copper hydroxide	Grape	142.35	6	254.0	A
copper hydroxide	Grape, wine	2,878.98	46	3,352.1	A
copper hydroxide	Landscape maintenance	72.5	N/A	N/A	N/A
copper hydroxide	N-grnhs plants in containers	12.91	3	14.0	A
copper hydroxide	N-outdr plants in containers	61.86	9	62.5	A
copper hydroxide	N-outdr transplants	313.25	30	187.5	A
copper hydroxide	Nectarine	342.66	12	39.58	A
copper hydroxide	Nectarine	0.51	2	6,675.0	S
copper hydroxide	Olive	3,322.07	13	700.3	A
copper hydroxide	Onion, dry	200.65	4	326.0	A
copper hydroxide	Peach	6,115.82	102	1,286.64	A
copper hydroxide	Peach	0.55	2	6,800.0	S
copper hydroxide	Pear	18.76	1	2.03	A
copper hydroxide	Plum	33.46	6	4.46	A
copper hydroxide	Plum	0.29	1	800.0	S
copper hydroxide	Pluot	0.23	1	4,000.0	S
copper hydroxide	Prune	3.14	2	0.34	A
copper hydroxide	Rights of way	1,087.15	N/A	N/A	N/A
copper hydroxide	Walnut	103,809.2	485	20,982.58	A
copper hydroxide	Walnut	0.23	1	4,000.0	S
copper octanoate	Cantaloupe	10.42	1	50.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper octanoate	N-grnhs plants in containers	7.01	2	8.0	A
copper octanoate	N-outdr transplants	50.85	11	117.5	A
copper octanoate	Tomato, processing	96.93	3	155.0	A
copper oxide (ous)	Almond	12,617.75	63	2,300.0	A
copper oxide (ous)	Apple	4.2	1	1.0	A
copper oxide (ous)	Apricot	419.5	5	131.0	A
copper oxide (ous)	Cherry	14.01	3	3.5	A
copper oxide (ous)	N-grnhs plants in containers	23.49	6	19.0	A
copper oxide (ous)	N-grnhs transplants	21.81	12	801.23	A
copper oxide (ous)	N-outdr plants in containers	19.51	6	17.5	A
copper oxide (ous)	N-outdr transplants	129.52	23	69.5	A
copper oxide (ous)	Nectarine	13.42	2	4.5	A
copper oxide (ous)	Peach	161.51	7	55.0	A
copper oxide (ous)	Plum	12.59	1	3.0	A
copper oxide (ous)	Stone fruit	50.34	1	12.0	A
copper oxide (ous)	Uncultivated ag	5.03	1	3.0	A
copper oxide (ous)	Walnut	2,241.81	13	443.0	A
copper oxychloride	Almond	249.79	8	229.47	A
copper oxychloride	Grape, wine	244.1	12	589.0	A
copper oxychloride	Olive	9.52	1	4.0	A
copper oxychloride	Peach	102.53	6	79.05	A
copper oxychloride	Walnut	300.55	9	243.5	A
copper sulfate (basic)	Almond	24,919.87	110	5,441.2	A
copper sulfate (basic)	Cherry	426.6	3	80.0	A
copper sulfate (basic)	Grape, wine	78.92	2	37.0	A
copper sulfate (basic)	Peach	1,126.74	10	165.0	A
copper sulfate (basic)	Research commodity	2.84	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper sulfate (basic)	Walnut	4,259.6	33	979.5	A
copper sulfate (pentahydrate)	Almond	3,302.1	157	8,159.1	A
copper sulfate (pentahydrate)	Apple	3.37	2	10.06	A
copper sulfate (pentahydrate)	Cherry	5.36	1	12.0	A
copper sulfate (pentahydrate)	Ditch bank	2,147.88	N/A	4.0	U
copper sulfate (pentahydrate)	Landscape maintenance	50.73	N/A	N/A	N/A
copper sulfate (pentahydrate)	N-grnhs plants in containers	0.8	1	1.0	A
copper sulfate (pentahydrate)	N-outdr transplants	7.07	5	22.0	A
copper sulfate (pentahydrate)	Olive	6,387.48	5	297.0	A
copper sulfate (pentahydrate)	Pear	1.09	2	4.06	A
copper sulfate (pentahydrate)	Walnut	615.39	47	824.43	A
copper sulfate (pentahydrate)	Water area	90.5	N/A	10.62	A
copper triethanolamine complex	Landscape maintenance	30.28	N/A	N/A	N/A
corn product, hydrolyzed	Almond	21.98	1	13.0	A
corn product, hydrolyzed	Stone fruit	14.09	3	13.0	A
corn product, hydrolyzed	Walnut	6,173.22	175	4,540.2	A
corn steep liquor	Almond	39.16	1	9.0	A
corn steep liquor	Cherry	193.37	2	40.0	A
corn steep liquor	Walnut	37,413.78	230	8,808.73	A
corn syrup	Alfalfa	83.84	15	283.0	A
corn syrup	Almond	426.89	54	1,195.33	A
corn syrup	Corn (forage - fodder)	838.23	95	2,724.43	A
corn syrup	Oat (forage - fodder)	3.03	1	13.0	A
corn syrup	Pumpkin	0.04	1	1.0	A
corn syrup	Rights of way	25.1	7	66.0	A
corn syrup	Sudangrass	2.49	1	8.0	A
corn syrup	Uncultivated ag	3.11	1	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
corn syrup	Walnut	66.63	17	178.8	A
cyantraniliprole	Almond	294.98	78	2,798.34	A
cyantraniliprole	Bok choy	11.54	60	79.02	A
cyantraniliprole	Cabbage	42.39	107	289.19	A
cyantraniliprole	Chinese cabbage (napa, won bok, celery cabbage)	7.07	26	48.33	A
cyantraniliprole	Collard	21.59	45	147.62	A
cyantraniliprole	Kale	27.51	80	187.99	A
cyantraniliprole	Kohlrabi	3.29	31	22.48	A
cyantraniliprole	Lettuce, leaf	8.01	28	57.73	A
cyantraniliprole	Mustard	3.82	28	26.13	A
cyantraniliprole	Mustard greens	9.28	29	63.5	A
cyantraniliprole	N-grnhs plants in containers	1.75	2	13.0	A
cyantraniliprole	N-grnhs transplants	32.65	9	403.82	A
cyantraniliprole	N-outdr plants in containers	0.19	2	2.0	A
cyantraniliprole	Spinach	0.78	3	5.29	A
cyantraniliprole	Structural pest control	<0.01	N/A	N/A	N/A
cyantraniliprole	Swiss chard	0.2	2	1.37	A
cyantraniliprole	Tomato	4.66	2	53.1	A
cyantraniliprole	Turnip	5.02	27	34.33	A
cyantraniliprole	Walnut	140.23	55	1,343.23	A
cyazofamid	Basil, sweet	4.37	35	56.9	A
cyazofamid	Bok choy	0.35	5	4.83	A
cyazofamid	Cabbage	10.13	49	141.36	A
cyazofamid	Chinese cabbage (napa, won bok, celery cabbage)	0.24	4	3.34	A
cyazofamid	Collard	1.69	8	23.56	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyazofamid	Dandelion green	0.57	10	7.97	A
cyazofamid	Kale	2.96	29	41.35	A
cyazofamid	Kohlrabi	0.71	13	9.96	A
cyazofamid	Lettuce, leaf	5.63	38	82.4	A
cyazofamid	Mustard	0.15	1	2.14	A
cyazofamid	Mustard greens	0.81	3	11.37	A
cyazofamid	Spinach	0.54	5	7.55	A
cyflufenamid	Cantaloupe	3.55	2	154.0	A
cyflufenamid	Grape, wine	23.21	15	1,005.5	A
cyflufenamid	N-grnhs plants in containers	0.86	3	11.0	A
cyflufenamid	N-outdr plants in containers	0.47	2	16.0	A
cyflufenamid	N-outdr transplants	4.96	20	59.5	A
cyflufenamid	Tomato, processing	1.57	2	68.0	A
cyflufenamid	Watermelon	30.49	24	1,322.2	A
cyflumetofen	Almond	1,884.4	99	10,319.01	A
cyflumetofen	Grape, wine	92.51	7	505.8	A
cyflumetofen	N-grnhs plants in containers	11.75	11	44.0	A
cyflumetofen	N-grnhs transplants	0.86	14	8.74	A
cyflumetofen	N-outdr plants in containers	2.4	1	15.0	A
cyflumetofen	Walnut	108.84	15	595.3	A
cyfluthrin	Almond	5.5	6	133.5	A
cyfluthrin	Cherry	0.03	6	3.0	A
cyfluthrin	Commodity fumigation	0.68	N/A	N/A	N/A
cyfluthrin	Lettuce, leaf	0.44	3	9.14	A
cyfluthrin	N-outdr plants in containers	0.16	3	4.0	A
cyfluthrin	N-outdr transplants	4.57	24	458.42	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyfluthrin	Parsley	5.31	41	110.56	A
cyfluthrin	Peach	0.24	6	21.0	A
cyfluthrin	Spinach	0.26	3	5.28	A
cyfluthrin	Structural pest control	55.55	N/A	N/A	N/A
cyfluthrin	Swiss chard	0.62	14	12.71	A
cyfluthrin	Tomato	0.04	1	0.95	A
cymoxanil	N-grnhs transplants	1.63	6	600.0	A
cypermethrin	Regulatory pest control	4.36	N/A	N/A	N/A
cypermethrin	Structural pest control	837.93	N/A	N/A	N/A
cyprodinil	Almond	6,661.75	671	30,449.45	A
cyprodinil	Apple	0.12	1	5.03	A
cyprodinil	Apricot	0.01	1	0.1	A
cyprodinil	Beet	7.7	16	27.82	A
cyprodinil	Cherry	0.01	1	0.1	A
cyprodinil	Dandelion green	0.59	4	2.53	A
cyprodinil	Grape	0.04	1	1.0	A
cyprodinil	Grape, wine	171.77	19	734.22	A
cyprodinil	N-grnhs plants in containers	9.56	17	54.0	A
cyprodinil	N-grnhs plants in containers	<0.01	1	24.0	S
cyprodinil	N-outdr transplants	92.88	17	288.0	A
cyprodinil	Nectarine	2.83	3	12.1	A
cyprodinil	Parsley	59.95	83	201.03	A
cyprodinil	Peach	144.16	38	630.1	A
cyprodinil	Pistachio	0.89	2	28.5	A
cyprodinil	Plum	0.07	1	0.5	A
cyprodinil	Pluot	0.01	1	0.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyprodinil	Stone fruit	19.69	3	24.0	A
cyprodinil	Swiss chard	33.63	91	113.24	A
cyromazine	Animal premise	13.2	N/A	466,800.0	S
d-allethrin	Structural pest control	0.01	N/A	N/A	N/A
d-allethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
d-trans allethrin	Structural pest control	0.03	N/A	N/A	N/A
dazomet	Landscape maintenance	401.94	N/A	N/A	N/A
ddvp	Commodity fumigation	52.38	N/A	N/A	N/A
ddvp	Rights of way	8.26	N/A	N/A	N/A
ddvp	Structural pest control	86.37	N/A	N/A	N/A
ddvp, other related	Commodity fumigation	1.33	N/A	N/A	N/A
ddvp, other related	Structural pest control	1.46	N/A	N/A	N/A
decyl phenoxy benzene disulfonic acid, disodium salt	Pumpkin	1.84	5	146.2	A
decyl phenoxy benzene disulfonic acid, disodium salt	Uncultivated ag	9.41	7	461.4	A
deltamethrin	Landscape maintenance	1.62	N/A	N/A	N/A
deltamethrin	Public health	4.98	N/A	N/A	N/A
deltamethrin	Regulatory pest control	2.09	N/A	N/A	N/A
deltamethrin	Rights of way	0.02	N/A	N/A	N/A
deltamethrin	Structural pest control	2,133.79	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diatomaceous earth	Structural pest control	2.91	N/A	N/A	N/A
diazinon	Apple	213.0	4	106.5	A
diazinon	Cantaloupe	9.6	2	155.0	A
diazinon	N-outdr transplants	0.06	1	3.0	A
diazinon	Tomato, processing	422.68	6	213.0	A
diazinon	Watermelon	127.0	1	64.0	A
dicamba	Landscape maintenance	10.32	N/A	N/A	N/A
dicamba	Rights of way	0.29	N/A	N/A	N/A
dicamba	Structural pest control	<0.01	N/A	N/A	N/A
dicamba, dimethylamine salt	Corn (forage - fodder)	300.35	32	1,033.5	A
dicamba, dimethylamine salt	Landscape maintenance	9.51	N/A	N/A	N/A
dicamba, dimethylamine salt	Oat (forage - fodder)	2.95	1	20.0	A
dicamba, dimethylamine salt	Rights of way	2.17	N/A	N/A	N/A
dicamba, dimethylamine salt	Sudangrass	44.33	2	91.0	A
dicamba, sodium salt	Corn (forage - fodder)	703.35	66	3,732.0	A
dichlobenil	Rights of way	1,657.19	N/A	N/A	N/A
didecyl dimethyl ammonium chloride	Public health	0.26	N/A	N/A	N/A
didecyl dimethyl ammonium chloride	Regulatory pest control	0.04	N/A	N/A	N/A
didecyl dimethyl ammonium chloride	Structural pest control	0.56	N/A	N/A	N/A
diethylene glycol	Alfalfa	168.47	37	1,256.0	A
diethylene glycol	Almond	2,879.11	217	13,658.22	A
diethylene glycol	Apricot	54.67	10	353.1	A
diethylene glycol	Bean, dried	179.33	26	1,970.6	A
diethylene glycol	Cherry	145.36	38	779.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diethylene glycol	Corn (forage - fodder)	332.43	69	3,523.55	A
diethylene glycol	Garlic	1.32	1	75.0	A
diethylene glycol	Grape, wine	276.64	14	1,011.6	A
diethylene glycol	Landscape maintenance	63.52	N/A	N/A	N/A
diethylene glycol	Melon	43.42	2	150.0	A
diethylene glycol	Nectarine	0.02	1	0.1	A
diethylene glycol	Oat (forage - fodder)	161.87	36	2,336.55	A
diethylene glycol	Olive	38.91	2	134.33	A
diethylene glycol	Pastureland	2.81	1	60.0	A
diethylene glycol	Peach	0.02	1	0.1	A
diethylene glycol	Pistachio	1.33	1	4.5	A
diethylene glycol	Plum	0.09	1	0.5	A
diethylene glycol	Pluot	0.02	1	0.1	A
diethylene glycol	Rights of way	0.18	7	14.0	A
diethylene glycol	Rights of way	181.64	N/A	N/A	N/A
diethylene glycol	Soil fumigation/preplant	38.21	1	132.0	A
diethylene glycol	Sweet potato	1.14	2	57.0	A
diethylene glycol	Tomato, processing	150.69	25	1,370.61	A
diethylene glycol	Walnut	835.8	78	2,917.85	A
diethylene glycol	Wheat	34.49	2	190.6	A
diethylene glycol	Wheat (forage - fodder)	44.93	6	519.0	A
difenoconazole	Almond	3,506.94	630	33,891.45	A
difenoconazole	Apple	0.04	1	5.03	A
difenoconazole	Apricot	6.27	1	60.0	A
difenoconazole	Cherry	16.25	7	153.0	A
difenoconazole	Garlic	21.95	1	210.0	A
difenoconazole	Grape	0.01	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
difenoconazole	Grape, wine	422.7	47	4,347.92	A
difenoconazole	Landscape maintenance	2.6	N/A	N/A	N/A
difenoconazole	N-grnhs transplants	0.29	6	4.09	A
difenoconazole	N-outdr plants in containers	3.86	5	47.0	A
difenoconazole	Peach	12.15	11	106.8	A
difenoconazole	Pecan	0.09	1	0.82	A
difenoconazole	Pepper, fruiting	6.86	1	60.0	A
difenoconazole	Pistachio	0.79	3	32.82	A
difenoconazole	Tomato	7.84	1	120.0	A
difenoconazole	Tomato, processing	336.35	69	4,928.0	A
difenoconazole	Walnut	190.74	27	1,722.0	A
difenoconazole	Watermelon	5.75	3	54.66	A
difethialone	Animal premise	0.01	25	12.5	A
difethialone	Buildings/non-ag outdoor	<0.01	N/A	1.0	U
difethialone	Commodity fumigation	<0.01	N/A	N/A	N/A
difethialone	Food processing plant	<0.01	N/A	180.0	A
difethialone	Fumigation, other	<0.01	N/A	N/A	N/A
difethialone	Regulatory pest control	<0.01	N/A	N/A	N/A
difethialone	Structural pest control	0.15	N/A	N/A	N/A
difethialone	Vertebrate control	<0.01	N/A	N/A	N/A
diflubenzuron	Almond	149.6	17	735.5	A
diflubenzuron	Peach	1.21	1	6.0	A
diflubenzuron	Walnut	64.87	12	348.0	A
diflufenzopyr, sodium salt	Corn (forage - fodder)	128.71	31	1,986.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diglycolamine salt of 3,6-dichloro-o-anisic acid	Corn (forage - fodder)	1,577.95	114	4,044.1	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Oat (forage - fodder)	638.77	79	3,405.5	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Pastureland	164.61	7	415.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Rights of way	246.6	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Ryegrass	15.43	2	54.5	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Sorghum (forage - fodder)	27.22	1	45.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Sudangrass	98.79	8	209.3	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat (forage - fodder)	708.06	84	3,537.1	A
dikegulac sodium	Landscape maintenance	12.29	N/A	N/A	N/A
dimethenamid-p	N-outdr plants in containers	27.47	23	27.75	A
dimethoate	Alfalfa	1,653.01	146	5,288.8	A
dimethoate	Bean, dried	1,644.76	59	3,979.6	A
dimethoate	Bean, succulent	67.02	4	240.0	A
dimethoate	Broccoli	239.81	16	1,000.0	A
dimethoate	Corn (forage - fodder)	272.28	11	548.0	A
dimethoate	Endive (escarole)	4.5	2	18.0	A
dimethoate	Tomato	0.45	1	7.64	A
dimethoate	Tomato, processing	641.28	54	2,904.55	A
dimethomorph	Bok choy	12.82	47	63.06	A
dimethomorph	Cabbage	57.77	99	285.47	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethomorph	Chinese cabbage (napa, won bok, celery cabbage)	4.97	18	24.46	A
dimethomorph	Collard	20.71	35	101.2	A
dimethomorph	Dandelion green	0.72	3	3.52	A
dimethomorph	Kale	33.46	78	164.51	A
dimethomorph	Kohlrabi	5.85	33	28.71	A
dimethomorph	Lettuce, leaf	36.24	98	180.09	A
dimethomorph	Mustard	4.74	19	23.22	A
dimethomorph	Mustard greens	12.47	22	61.09	A
dimethomorph	N-grnhs plants in containers	12.66	11	45.0	A
dimethomorph	N-outdr plants in containers	2.65	3	9.0	A
dimethomorph	N-outdr transplants	5.01	4	15.5	A
dimethomorph	N-outdr transplants	0.15	1	31,453.5	S
dimethomorph	Spinach	10.64	29	51.95	A
dimethomorph	Structural pest control	0.15	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Alfalfa	25.85	47	3,096.0	A
dimethyl alkyl tertiary amines	Almond	90.33	430	13,494.06	A
dimethyl alkyl tertiary amines	Corn (forage - fodder)	24.79	78	3,983.0	A
dimethyl alkyl tertiary amines	Garlic	0.99	2	159.0	A
dimethyl alkyl tertiary amines	Grape, wine	0.54	6	89.01	A
dimethyl alkyl tertiary amines	Oat (forage - fodder)	5.77	29	929.0	A
dimethyl alkyl tertiary amines	Peach	1.36	19	219.66	A
dimethyl alkyl tertiary amines	Rights of way	0.24	3	38.0	A
dimethyl alkyl tertiary amines	Rights of way	2.35	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Sudangrass	0.22	1	9.5	A
dimethyl alkyl tertiary amines	Tomato, processing	0.18	2	29.0	A
dimethyl alkyl tertiary amines	Triticale	1.19	8	191.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethyl alkyl tertiary amines	Uncultivated non-ag	0.71	3	115.0	A
dimethyl alkyl tertiary amines	Walnut	5.33	27	790.42	A
dimethyl alkyl tertiary amines	Wheat (forage - fodder)	12.15	32	1,954.5	A
dimethyl silicone fluid emulsion	Almond	9.19	32	1,819.67	A
dimethyl silicone fluid emulsion	Grape	0.4	2	62.0	A
dimethyl silicone fluid emulsion	Grape, wine	0.95	6	234.0	A
dimethyl silicone fluid emulsion	Walnut	1.17	5	175.5	A
dimethylpolysiloxane	Alfalfa	16.33	139	6,786.55	A
dimethylpolysiloxane	Almond	2,868.01	2,362	103,735.7	A
dimethylpolysiloxane	Almond	0.01	1	522,720.0	S
dimethylpolysiloxane	Apple	0.03	5	26.37	A
dimethylpolysiloxane	Apricot	2.3	40	959.85	A
dimethylpolysiloxane	Bean, dried	1.2	27	2,008.6	A
dimethylpolysiloxane	Cherry	2.82	183	2,434.82	A
dimethylpolysiloxane	Chestnut	<0.01	1	0.34	A
dimethylpolysiloxane	Cole crop	<0.01	2	1.0	A
dimethylpolysiloxane	Corn (forage - fodder)	34.15	240	12,264.19	A
dimethylpolysiloxane	Forage hay/silage	0.06	3	132.0	A
dimethylpolysiloxane	Garlic	0.26	6	447.0	A
dimethylpolysiloxane	Grape	0.09	5	147.5	A
dimethylpolysiloxane	Grape, wine	4.68	69	2,296.41	A
dimethylpolysiloxane	Jujube	<0.01	2	5.17	A
dimethylpolysiloxane	Landscape maintenance	1.18	N/A	N/A	N/A
dimethylpolysiloxane	Melon	0.1	2	150.0	A
dimethylpolysiloxane	N-outdr plants in containers	4.0	29	69.0	A
dimethylpolysiloxane	N-outdr transplants	0.74	49	812.76	A
dimethylpolysiloxane	Nectarine	0.03	17	28.59	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Oat (forage - fodder)	3.02	166	7,419.25	A
dimethylpolysiloxane	Olive	0.12	4	177.33	A
dimethylpolysiloxane	Onion, dry	0.17	7	482.0	A
dimethylpolysiloxane	Pastureland	1.38	4	1,360.0	A
dimethylpolysiloxane	Peach	4.02	350	3,733.31	A
dimethylpolysiloxane	Pear	0.01	2	11.72	A
dimethylpolysiloxane	Pecan	0.21	7	117.9	A
dimethylpolysiloxane	Pistachio	0.24	6	197.5	A
dimethylpolysiloxane	Plum	0.22	71	209.93	A
dimethylpolysiloxane	Pluot	<0.01	4	3.35	A
dimethylpolysiloxane	Prune	<0.01	5	0.93	A
dimethylpolysiloxane	Regulatory pest control	0.05	N/A	N/A	N/A
dimethylpolysiloxane	Rights of way	0.15	13	119.1	A
dimethylpolysiloxane	Rights of way	18.04	N/A	N/A	N/A
dimethylpolysiloxane	Soil fumigation/preplant	0.09	1	132.0	A
dimethylpolysiloxane	Structural pest control	0.08	N/A	N/A	N/A
dimethylpolysiloxane	Sudangrass	0.07	4	109.5	A
dimethylpolysiloxane	Sweet potato	0.09	3	165.0	A
dimethylpolysiloxane	Tomato, processing	1.79	72	3,343.36	A
dimethylpolysiloxane	Triticale	0.09	9	226.5	A
dimethylpolysiloxane	Uncultivated ag	0.03	1	60.0	A
dimethylpolysiloxane	Uncultivated non-ag	0.02	1	25.0	A
dimethylpolysiloxane	Walnut	115.57	394	12,885.48	A
dimethylpolysiloxane	Wheat	0.08	2	190.6	A
dimethylpolysiloxane	Wheat (forage - fodder)	4.86	204	10,364.6	A
dinotefuran	Almond	0.38	1	120.0	A
dinotefuran	Animal premise	15.8	N/A	69.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dinotefuran	Landscape maintenance	17.35	N/A	N/A	N/A
dinotefuran	N-grnhs plants in containers	2.0	16	17.0	A
dinotefuran	N-grnhs plants in containers	42.03	28	334,704.0	S
dinotefuran	N-outdr plants in containers	9.7	3	5.7	A
dinotefuran	N-outdr transplants	1.44	2	4.0	A
dinotefuran	N-outdr transplants	1.56	1	13,122.0	S
dinotefuran	Regulatory pest control	4.63	N/A	N/A	N/A
dinotefuran	Structural pest control	180.83	N/A	N/A	N/A
dinotefuran	Tomato, processing	59.89	6	342.22	A
dinotefuran	Watermelon	10.68	1	61.0	A
diocetyl dimethyl ammonium chloride	Public health	0.26	N/A	N/A	N/A
diocetyl dimethyl ammonium chloride	Regulatory pest control	0.04	N/A	N/A	N/A
diocetyl dimethyl ammonium chloride	Structural pest control	0.56	N/A	N/A	N/A
dioxathion	Structural pest control	<0.01	N/A	N/A	N/A
dioxathion, other related	Structural pest control	<0.01	N/A	N/A	N/A
diphacinone	Almond	0.01	3	627.0	A
diphacinone	Animal premise	<0.01	N/A	111,600.0	S
diphacinone	Buildings/non-ag outdoor	0.01	N/A	13.0	U
diphacinone	Grape, wine	N/A	4	393.0	A
diphacinone	Landscape maintenance	0.16	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diphacinone	Pastureland	<0.01	1	15.0	A
diphacinone	Rangeland	0.01	6	216.0	A
diphacinone	Regulatory pest control	<0.01	N/A	N/A	N/A
diphacinone	Rights of way	0.13	N/A	N/A	N/A
diphacinone	Structural pest control	0.07	N/A	N/A	N/A
diphacinone	Uncultivated ag	<0.01	2	3.75	A
diphacinone	Vertebrate control	0.17	N/A	N/A	N/A
diphacinone, sodium salt	Animal premise	0.3	N/A	2,148,064.0	S
diphacinone, sodium salt	Regulatory pest control	<0.01	N/A	N/A	N/A
diphacinone, sodium salt	Structural pest control	0.25	N/A	N/A	N/A
diphacinone, sodium salt	Vertebrate control	0.04	N/A	N/A	N/A
diquat dibromide	Almond	10.67	1	11.43	A
diquat dibromide	Golf course turf	18.4	N/A	14.36	A
diquat dibromide	Landscape maintenance	77.08	N/A	N/A	N/A
diquat dibromide	N-outdr transplants	0.7	3	12.0	A
diquat dibromide	Rights of way	7.01	1	15.0	A
diquat dibromide	Rights of way	157.84	N/A	N/A	N/A
diquat dibromide	Water (industrial)	324.43	N/A	43.5	A
disodium octaborate tetrahydrate	Regulatory pest control	9.61	N/A	N/A	N/A
disodium octaborate tetrahydrate	Structural pest control	565.55	N/A	N/A	N/A
disodium phosphate	Apple	5.96	3	3.0	A
dithiopyr	Almond	0.07	2	40.0	A
dithiopyr	Landscape maintenance	746.69	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dithiopyr	N-outdr plants in containers	61.08	18	151.53	A
dithiopyr	N-outdr plants in containers	0.21	3	7,500.0	S
dithiopyr	Rights of way	4,994.09	N/A	N/A	N/A
diuron	Alfalfa	454.75	6	320.0	A
diuron	Rights of way	50.87	3	28.0	A
diuron	Rights of way	22.96	N/A	N/A	N/A
diuron	Walnut	574.52	25	526.74	A
dodecylbenzene sulfonic acid	Alfalfa	2.36	4	172.0	A
dodecylbenzene sulfonic acid	Almond	4.0	8	119.0	A
dodecylbenzene sulfonic acid	Corn (forage - fodder)	0.53	3	20.0	A
dodecylbenzene sulfonic acid	Landscape maintenance	0.03	N/A	N/A	N/A
dodecylbenzene sulfonic acid	Melon	1.1	1	77.0	A
dodecylbenzene sulfonic acid	Tomato, processing	10.09	15	809.0	A
dodecylbenzene sulfonic acid	Walnut	0.28	1	8.0	A
dodecylbenzene sulfonic acid, calcium salt	Alfalfa	3.76	36	1,676.2	A
dodecylbenzene sulfonic acid, calcium salt	Almond	6.12	55	1,919.29	A
dodecylbenzene sulfonic acid, calcium salt	Basil, sweet	0.25	29	48.31	A
dodecylbenzene sulfonic acid, calcium salt	Beet	0.56	45	109.14	A
dodecylbenzene sulfonic acid, calcium salt	Bok choy	0.35	55	68.45	A
dodecylbenzene sulfonic acid, calcium salt	Cabbage	2.22	150	430.81	A
dodecylbenzene sulfonic acid, calcium salt	Celeriac	0.11	34	20.93	A
dodecylbenzene sulfonic acid, calcium salt	Cherry	<0.01	1	1.0	A
dodecylbenzene sulfonic acid, calcium salt	Chinese cabbage (napa, won bok, celery cabbage)	0.14	17	26.98	A
dodecylbenzene sulfonic acid, calcium salt	Cilantro	0.9	54	173.56	A
dodecylbenzene sulfonic acid, calcium salt	Collard	0.62	39	121.43	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dodecylbenzene sulfonic acid, calcium salt	Corn (forage - fodder)	16.71	205	7,677.8	A
dodecylbenzene sulfonic acid, calcium salt	Dandelion green	0.13	29	24.48	A
dodecylbenzene sulfonic acid, calcium salt	Dill	0.24	28	46.51	A
dodecylbenzene sulfonic acid, calcium salt	Forage hay/silage	0.1	2	46.0	A
dodecylbenzene sulfonic acid, calcium salt	Kale	0.83	83	160.51	A
dodecylbenzene sulfonic acid, calcium salt	Kohlrabi	0.13	29	25.09	A
dodecylbenzene sulfonic acid, calcium salt	Leek	0.25	23	48.79	A
dodecylbenzene sulfonic acid, calcium salt	Lettuce, leaf	1.11	106	213.72	A
dodecylbenzene sulfonic acid, calcium salt	Mustard	0.14	23	26.74	A
dodecylbenzene sulfonic acid, calcium salt	Mustard greens	0.33	25	63.68	A
dodecylbenzene sulfonic acid, calcium salt	Oat (forage - fodder)	3.44	39	1,662.4	A
dodecylbenzene sulfonic acid, calcium salt	Parsley	3.4	261	696.29	A
dodecylbenzene sulfonic acid, calcium salt	Peach	1.33	7	302.61	A
dodecylbenzene sulfonic acid, calcium salt	Rights of way	0.08	2	27.0	A
dodecylbenzene sulfonic acid, calcium salt	Spinach	0.32	36	61.66	A
dodecylbenzene sulfonic acid, calcium salt	Swiss chard	0.55	92	108.34	A
dodecylbenzene sulfonic acid, calcium salt	Triticale	0.58	7	284.51	A
dodecylbenzene sulfonic acid, calcium salt	Turnip	0.2	23	39.06	A
dodecylbenzene sulfonic acid, calcium salt	Walnut	0.17	2	48.32	A
dodecylbenzene sulfonic acid, calcium salt	Wheat (forage - fodder)	1.1	18	462.0	A
e,e-8,10-dodecadien-1-ol	Apple	3.74	1	36.5	A
e,e-8,10-dodecadien-1-ol	Walnut	59.82	63	1,687.33	A
e-8-dodecenyl acetate	Apricot	0.01	3	10.75	A
e-8-dodecenyl acetate	Nectarine	0.07	12	58.0	A
e-8-dodecenyl acetate	Peach	3.24	157	2,416.57	A
edta	Alfalfa	1.07	1	73.0	A
edta	Almond	28.19	61	1,773.33	A
edta	Cherry	1.05	9	72.21	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
edta	Corn (forage - fodder)	0.95	2	117.0	A
edta	Rights of way	0.49	1	25.0	A
edta	Walnut	3.22	12	231.65	A
edta, tetrasodium salt	Alfalfa	0.15	4	172.0	A
edta, tetrasodium salt	Almond	0.25	8	119.0	A
edta, tetrasodium salt	Corn (forage - fodder)	0.03	3	20.0	A
edta, tetrasodium salt	Landscape maintenance	<0.01	N/A	N/A	N/A
edta, tetrasodium salt	Melon	0.07	1	77.0	A
edta, tetrasodium salt	Tomato, processing	0.62	15	809.0	A
edta, tetrasodium salt	Walnut	0.02	1	8.0	A
emamectin benzoate	Almond	74.75	167	5,383.19	A
emamectin benzoate	Bok choy	0.5	26	33.42	A
emamectin benzoate	Cabbage	6.36	145	423.8	A
emamectin benzoate	Chinese cabbage (napa, won bok, celery cabbage)	0.36	13	23.73	A
emamectin benzoate	Collard	1.52	34	101.04	A
emamectin benzoate	Kale	1.77	41	117.84	A
emamectin benzoate	Kohlrabi	0.18	19	11.8	A
emamectin benzoate	Landscape maintenance	0.95	N/A	N/A	N/A
emamectin benzoate	Mustard	0.13	10	8.45	A
emamectin benzoate	Mustard greens	0.36	11	24.21	A
emamectin benzoate	Walnut	3.55	11	278.0	A
emulsifiable methylated vegetable oil	Alfalfa	1,059.29	37	1,080.0	A
emulsifiable methylated vegetable oil	Almond	15,717.65	712	26,572.25	A
emulsifiable methylated vegetable oil	Apricot	151.55	9	341.0	A
emulsifiable methylated vegetable oil	Bean, dried	13.31	1	38.0	A
emulsifiable methylated vegetable oil	Cantaloupe	20.97	1	60.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
emulsifiable methylated vegetable oil	Cherry	201.23	19	440.84	A
emulsifiable methylated vegetable oil	Chestnut	18.04	1	15.0	A
emulsifiable methylated vegetable oil	Corn (forage - fodder)	5,487.24	64	2,372.5	A
emulsifiable methylated vegetable oil	Garlic	39.32	2	150.0	A
emulsifiable methylated vegetable oil	Grape, wine	278.56	7	482.82	A
emulsifiable methylated vegetable oil	N-outdr transplants	66.74	5	96.5	A
emulsifiable methylated vegetable oil	Oat (forage - fodder)	29.36	5	419.0	A
emulsifiable methylated vegetable oil	Olive	43.0	2	78.0	A
emulsifiable methylated vegetable oil	Peach	32.31	5	59.25	A
emulsifiable methylated vegetable oil	Pepper, fruiting	48.93	3	140.0	A
emulsifiable methylated vegetable oil	Pistachio	19.86	5	38.32	A
emulsifiable methylated vegetable oil	Pumpkin	90.66	5	67.9	A
emulsifiable methylated vegetable oil	Rights of way	109.98	8	126.09	A
emulsifiable methylated vegetable oil	Rights of way	60.14	N/A	N/A	N/A
emulsifiable methylated vegetable oil	Squash, winter	23.15	1	15.4	A
emulsifiable methylated vegetable oil	Stone fruit	2.13	1	3.6	A
emulsifiable methylated vegetable oil	Tomato, processing	27.96	2	80.0	A
emulsifiable methylated vegetable oil	Uncultivated ag	94.4	3	225.0	A
emulsifiable methylated vegetable oil	Walnut	1,361.44	112	2,031.55	A
emulsifiable methylated vegetable oil	Watermelon	1,656.21	20	1,560.0	A
endothall, dipotassium salt	Rights of way	1,458.12	N/A	N/A	N/A
endothall, dipotassium salt	Water area	738.94	N/A	86.59	A
endothall, dipotassium salt	Water area	788.48	N/A	92.0	P
endothall, dipotassium salt	Water area	549.96	N/A	65.0	U
endothall, disodium salt	Rights of way	13,603.43	N/A	N/A	N/A
endothall, mono [n,n-dimethyl alkylamine] salt	Rights of way	5,456.44	N/A	N/A	N/A
endothall, mono [n,n-dimethyl alkylamine] salt	Water area	2,774.61	N/A	276.43	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
endothall, mono [n,n-dimethyl alkylamine] salt	Water area	249.76	N/A	86.0	U
eptc	Almond	816.05	4	267.6	A
esfenvalerate	Almond	435.07	266	7,313.76	A
esfenvalerate	Apple	0.17	1	5.03	A
esfenvalerate	Apricot	9.63	17	199.24	A
esfenvalerate	Bean, dried	10.41	2	222.6	A
esfenvalerate	Broccoli	12.07	5	260.0	A
esfenvalerate	Cantaloupe	3.39	2	74.0	A
esfenvalerate	Cherry	9.52	28	222.63	A
esfenvalerate	Commodity fumigation	0.08	N/A	N/A	N/A
esfenvalerate	Corn, human consumption	30.14	11	604.0	A
esfenvalerate	N-outdr transplants	22.23	30	427.5	A
esfenvalerate	Nectarine	0.6	10	14.05	A
esfenvalerate	Peach	126.67	183	2,617.7	A
esfenvalerate	Pear	0.07	1	2.03	A
esfenvalerate	Plum	1.82	21	48.44	A
esfenvalerate	Prune	0.03	4	0.92	A
esfenvalerate	Rights of way	0.8	N/A	N/A	N/A
esfenvalerate	Structural pest control	17.94	N/A	N/A	N/A
esfenvalerate	Tomato, processing	132.82	46	2,721.02	A
esfenvalerate	Walnut	78.39	62	1,396.9	A
esfenvalerate	Watermelon	6.98	2	140.0	A
ethalfluralin	Bean, dried	12.03	1	16.0	A
ethanolamine	Alfalfa	0.56	9	195.5	A
ethanolamine	Almond	4.98	11	236.0	A
ethanolamine	Bean, dried	0.01	2	18.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ethanolamine	Corn (forage - fodder)	0.5	12	313.5	A
ethanolamine	Landscape maintenance	0.01	N/A	N/A	N/A
ethanolamine	Melon	1.32	7	574.0	A
ethanolamine	Tomato, processing	0.31	6	312.0	A
ethanolamine	Walnut	2.83	2	137.0	A
ethephon	Golf course turf	12.98	N/A	4.0	A
ethephon	Landscape maintenance	50.95	N/A	N/A	N/A
ethephon	Tomato, processing	1,403.26	35	1,945.9	A
ethephon	Walnut	6,984.31	142	8,967.6	A
ethofumesate	Landscape maintenance	3.76	N/A	N/A	N/A
ethoprop	Sweet potato	471.9	4	121.0	A
ethylene glycol	Alfalfa	31.02	6	182.0	A
ethylene glycol	Almond	158.37	30	726.67	A
ethylene glycol	Apricot	36.87	7	328.5	A
ethylene glycol	Corn (forage - fodder)	3.34	1	11.0	A
ethylene glycol	Grape	4.69	1	15.52	A
ethylene glycol	Landscape maintenance	3.33	N/A	N/A	N/A
ethylene glycol	Oat (forage - fodder)	5.84	3	137.0	A
ethylene glycol	Peach	23.9	2	24.66	A
ethylene glycol	Rights of way	14.21	N/A	N/A	N/A
ethylene glycol	Walnut	5.32	3	15.0	A
ethylene glycol	Wheat (forage - fodder)	14.74	8	273.0	A
etofenprox	Structural pest control	1.32	N/A	N/A	N/A
etoxazole	Almond	6,371.42	1,039	49,889.76	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
etoxazole	Cherry	19.66	10	146.1	A
etoxazole	Corn (forage - fodder)	1,777.89	377	16,123.61	A
etoxazole	Grape, wine	116.18	5	980.0	A
etoxazole	N-grnhs transplants	3.66	97	61.77	A
etoxazole	N-outdr plants in containers	8.1	21	120.0	A
etoxazole	N-outdr transplants	27.56	18	217.0	A
etoxazole	Oat (forage - fodder)	17.29	4	130.0	A
etoxazole	Peach	53.13	30	455.16	A
etoxazole	Pistachio	0.58	1	4.32	A
etoxazole	Pumpkin	16.4	5	121.5	A
etoxazole	Squash, winter	1.89	1	14.0	A
etoxazole	Walnut	930.3	170	7,211.5	A
etoxazole	Watermelon	85.4	12	632.6	A
etoxazole	Wheat (forage - fodder)	21.77	5	238.0	A
famoxadone	N-grnhs transplants	1.63	6	600.0	A
fatty acids derived from tallow	Almond	142.75	55	1,937.82	A
fatty acids derived from tallow	Grape, wine	32.09	11	236.82	A
fatty acids derived from tallow	Oat (forage - fodder)	1.23	1	48.0	A
fatty acids derived from tallow	Pistachio	0.23	1	19.0	A
fatty acids derived from tallow	Rights of way	5.82	1	37.8	A
fatty acids derived from tallow	Walnut	123.75	46	627.2	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Alfalfa	9.51	52	1,703.75	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Almond	351.13	911	24,974.12	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Bean, dried	0.59	6	124.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, c16-18 and c18-unsaturated, branched and linear	Cherry	1.33	7	102.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Corn (forage - fodder)	23.91	96	3,844.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Grape	0.34	7	77.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Grape, wine	0.36	4	40.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Landscape maintenance	8.6	N/A	N/A	N/A
fatty acids, c16-18 and c18-unsaturated, branched and linear	N-outdr transplants	1.43	17	264.5	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Nectarine	0.09	2	8.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Oat (forage - fodder)	9.96	47	2,659.3	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Pastureland	3.0	7	415.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Peach	11.3	49	858.56	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Pumpkin	0.03	3	3.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Rights of way	0.12	2	7.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Rights of way	0.07	N/A	N/A	N/A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Stone fruit	0.9	2	72.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Walnut	24.05	86	1,384.25	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Wheat (forage - fodder)	3.65	42	1,412.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Alfalfa	500.13	60	2,511.2	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Almond	24,550.04	1,459	75,228.2	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Apple	4.6	4	10.1	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Apricot	161.86	34	813.25	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Basil, sweet	26.43	29	48.31	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Bean, dried	509.97	36	3,081.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Bean, succulent	49.6	5	347.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Beet	59.01	45	109.14	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Bok choy	37.32	55	68.45	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Broccoli	31.0	3	170.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cabbage	234.53	150	430.81	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cantaloupe	67.5	11	541.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Celeriac	11.24	34	20.93	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cherry	678.31	91	1,647.27	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Chinese cabbage (napa, won bok, celery cabbage)	14.76	17	26.98	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cilantro	94.99	54	173.56	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Citrus	322.02	9	1,324.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Collard	65.95	39	121.43	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Corn (forage - fodder)	2,236.05	291	10,399.43	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Corn, human consumption	14.77	1	81.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Dandelion green	13.37	29	24.48	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Dill	25.46	28	46.51	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Forage hay/silage	10.09	2	46.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grape	43.97	15	614.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grape, wine	182.56	28	1,169.75	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Kale	87.55	83	160.51	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Kohlrabi	13.48	29	25.09	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Landscape maintenance	5.13	N/A	N/A	N/A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Leek	26.7	23	48.79	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Lettuce, leaf	116.98	106	213.72	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Melon	12.8	2	75.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Mustard	14.62	23	26.74	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Mustard greens	34.6	25	63.68	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	N-outdr plants in containers	5.94	2	13.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Nectarine	60.61	28	144.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Oat (forage - fodder)	370.51	40	1,674.4	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Olive	24.37	1	54.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Parsley	360.04	261	696.29	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Peach	1,346.5	183	3,224.26	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pecan	1.09	3	2.46	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pepper, fruiting	18.82	2	126.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pistachio	11.82	14	52.28	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Plum	18.55	14	41.08	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pumpkin	8.32	2	91.2	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Rights of way	14.02	3	33.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Rights of way	8.97	N/A	N/A	N/A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Spinach	33.77	36	61.66	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Sweet potato	84.07	9	302.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Swiss chard	58.33	92	108.34	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Tomato, processing	78.15	10	480.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Triticale	61.44	7	284.51	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Turnip	21.39	23	39.06	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Walnut	5,046.13	447	11,310.44	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Watermelon	27.13	7	238.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Wheat (forage - fodder)	116.3	18	462.0	A
fatty acids, methyl esters	Alfalfa	533.55	16	951.0	A
fatty acids, methyl esters	Almond	19,499.82	429	20,174.56	A
fatty acids, methyl esters	Apricot	25.31	2	28.35	A
fatty acids, methyl esters	Cherry	20.85	5	19.83	A
fatty acids, methyl esters	Corn (forage - fodder)	1,073.5	36	1,484.9	A
fatty acids, methyl esters	Peach	97.53	22	94.48	A
fatty acids, methyl esters	Pecan	8.56	2	15.0	A
fatty acids, methyl esters	Plum	1.03	1	1.0	A
fatty acids, methyl esters	Rights of way	7.13	3	12.0	A
fatty acids, methyl esters	Soil fumigation/preplant	125.37	2	215.0	A
fatty acids, methyl esters	Uncultivated ag	7.13	1	10.0	A
fatty acids, methyl esters	Walnut	2,500.35	88	2,778.08	A
fatty acids, mixed	Alfalfa	109.74	27	765.0	A
fatty acids, mixed	Almond	731.33	393	19,381.29	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, mixed	Apricot	20.04	7	237.0	A
fatty acids, mixed	Bean, dried	68.25	17	1,194.6	A
fatty acids, mixed	Bok choy	0.47	30	38.32	A
fatty acids, mixed	Cabbage	6.3	145	454.44	A
fatty acids, mixed	Cherry	63.12	31	702.3	A
fatty acids, mixed	Chinese cabbage (napa, won bok, celery cabbage)	0.41	12	30.65	A
fatty acids, mixed	Collard	2.82	72	214.53	A
fatty acids, mixed	Corn (forage - fodder)	145.43	59	2,655.05	A
fatty acids, mixed	Garlic	2.35	1	75.0	A
fatty acids, mixed	Kale	2.34	64	183.25	A
fatty acids, mixed	Kohlrabi	0.23	21	17.55	A
fatty acids, mixed	Landscape maintenance	54.56	N/A	N/A	N/A
fatty acids, mixed	Mustard	0.16	10	12.05	A
fatty acids, mixed	Mustard greens	0.57	14	42.97	A
fatty acids, mixed	Oat (forage - fodder)	82.84	25	1,595.55	A
fatty acids, mixed	Pastureland	5.01	1	60.0	A
fatty acids, mixed	Pistachio	0.87	5	215.16	A
fatty acids, mixed	Rights of way	0.97	2	225.0	A
fatty acids, mixed	Rights of way	27.45	N/A	N/A	N/A
fatty acids, mixed	Swiss chard	0.38	22	27.13	A
fatty acids, mixed	Tomato, processing	56.16	18	806.61	A
fatty acids, mixed	Uncultivated ag	0.31	3	190.0	A
fatty acids, mixed	Walnut	188.28	90	2,516.28	A
fatty acids, mixed	Wheat (forage - fodder)	33.62	5	429.0	A
fenamidone	Basil, sweet	10.24	30	52.95	A
fenamidone	Bok choy	3.57	13	13.83	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenamidone	Collard	1.18	1	4.59	A
fenamidone	Dandelion green	0.13	1	0.68	A
fenamidone	Kale	3.06	9	11.87	A
fenamidone	Kohlrabi	0.66	4	2.57	A
fenamidone	Lettuce, leaf	4.06	8	15.75	A
fenamidone	Mustard	0.98	4	3.78	A
fenamidone	Mustard greens	2.33	4	9.02	A
fenamidone	Parsley	0.42	2	1.61	A
fenamidone	Spinach	2.94	6	11.37	A
fenamidone	Swiss chard	3.29	15	12.76	A
fenazaquin	Almond	2,996.81	86	4,589.47	A
fenazaquin	Cherry	84.85	4	135.5	A
fenazaquin	Grape, wine	254.29	5	361.0	A
fenazaquin	N-grnhs plants in containers	10.33	6	22.0	A
fenazaquin	N-grnhs transplants	6.76	25	15.69	A
fenazaquin	N-outdr transplants	1.41	1	2.0	A
fenazaquin	Walnut	907.34	20	1,430.35	A
fenbuconazole	Almond	267.38	42	2,803.0	A
fenbuconazole	Apricot	8.08	5	82.0	A
fenbuconazole	Cherry	8.72	6	89.75	A
fenbuconazole	Peach	0.68	2	7.0	A
fenbutatin-oxide	Almond	733.5	29	1,081.0	A
fenbutatin-oxide	N-grnhs plants in containers	12.0	4	12.0	A
fenbutatin-oxide	N-outdr transplants	21.0	5	21.0	A
fenbutatin-oxide	Walnut	385.25	5	502.5	A
fenhexamid	Almond	6.13	2	49.0	A
fenhexamid	Grape, wine	216.82	7	433.63	A
fenhexamid	N-grnhs plants in containers	2.5	2	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenhexamid	N-grnhs transplants	8.13	14	704.37	A
fenhexamid	N-outdr plants in containers	2.25	3	6.0	A
fenhexamid	N-outdr transplants	102.8	10	181.0	A
fenpropathrin	Almond	138.8	9	377.5	A
fenpropathrin	Apricot	0.45	1	2.25	A
fenpropathrin	Cherry	317.0	61	913.74	A
fenpropathrin	N-grnhs plants in containers	1.56	2	5.0	A
fenpropathrin	N-outdr plants in containers	5.2	5	17.0	A
fenpropathrin	N-outdr transplants	4.07	5	19.0	A
fenpropathrin	Peach	120.02	40	431.41	A
fenpropathrin	Pistachio	1.7	1	4.32	A
fenpropathrin	Plum	2.04	3	7.46	A
fenpropathrin	Stone fruit	4.38	3	13.0	A
fenpyroximate	Almond	645.47	55	3,914.5	A
fenpyroximate	Cherry	11.6	10	113.6	A
fenpyroximate	Corn (forage - fodder)	118.4	22	1,109.5	A
fenpyroximate	N-grnhs plants in containers	2.5	6	27.0	A
fenpyroximate	N-grnhs transplants	6.07	86	53.83	A
fenpyroximate	N-outdr plants in containers	6.58	16	124.0	A
fenpyroximate	N-outdr transplants	22.44	17	213.5	A
fenpyroximate	Peach	30.43	23	293.63	A
fenpyroximate	Plum	2.32	6	21.58	A
fenpyroximate	Walnut	5.16	1	32.0	A
fenpyroximate	Watermelon	121.48	21	1,137.2	A
ferric sodium edta	N-outdr plants in containers	2.4	1	7.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ferric sodium edta	Structural pest control	0.04	N/A	N/A	N/A
fipronil	Landscape maintenance	0.08	N/A	N/A	N/A
fipronil	Regulatory pest control	1.47	N/A	N/A	N/A
fipronil	Rights of way	0.45	N/A	N/A	N/A
fipronil	Structural pest control	584.84	N/A	N/A	N/A
flonicamid	Apple	1.43	2	16.34	A
flonicamid	Bean, dried	41.57	5	474.0	A
flonicamid	Bok choy	0.7	7	7.96	A
flonicamid	Cabbage	0.98	6	11.24	A
flonicamid	Cherry	1.83	4	20.86	A
flonicamid	Chestnut	0.03	1	0.34	A
flonicamid	Chinese cabbage (napa, won bok, celery cabbage)	1.28	10	14.64	A
flonicamid	Collard	1.53	6	17.52	A
flonicamid	Dandelion green	0.6	6	6.84	A
flonicamid	Jujube	0.45	2	5.17	A
flonicamid	Kale	1.82	10	20.81	A
flonicamid	Kohlrabi	0.13	2	1.5	A
flonicamid	Lettuce, leaf	11.78	71	134.59	A
flonicamid	Melon	13.06	3	152.0	A
flonicamid	Mustard	0.36	3	4.17	A
flonicamid	Mustard greens	0.62	4	7.03	A
flonicamid	N-grnhs transplants	0.41	15	8.84	A
flonicamid	Parsley	6.22	25	71.11	A
flonicamid	Peach	11.12	10	127.03	A
flonicamid	Pear	1.03	2	11.72	A
flonicamid	Pecan	9.65	15	110.76	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flonicamid	Pecan	0.07	1	15,000.0	S
flonicamid	Plum	0.52	2	5.93	A
flonicamid	Pumpkin	27.0	4	312.0	A
flonicamid	Spinach	0.71	6	8.11	A
flonicamid	Swiss chard	6.24	61	71.34	A
flonicamid	Turnip	2.04	10	23.36	A
flonicamid	Walnut	0.06	1	0.69	A
flonicamid	Watermelon	8.99	1	115.0	A
fluazifop-butyl	Landscape maintenance	3.98	N/A	N/A	N/A
fluazifop-p-butyl	Almond	30.53	11	105.91	A
fluazifop-p-butyl	Grape	22.62	6	72.0	A
fluazifop-p-butyl	Grape, wine	405.18	30	1,090.02	A
fluazifop-p-butyl	Landscape maintenance	6.93	N/A	N/A	N/A
fluazifop-p-butyl	Research commodity	1.1	N/A	N/A	N/A
fluazifop-p-butyl	Rights of way	5.02	N/A	N/A	N/A
fluazifop-p-butyl	Walnut	20.59	3	80.33	A
fludioxonil	Bean, dried	0.26	N/A	10,000.0	P
fludioxonil	Beet	5.13	16	27.82	A
fludioxonil	Dandelion green	0.39	4	2.53	A
fludioxonil	Golf course turf	2.76	N/A	8.0	A
fludioxonil	Grape, wine	109.16	8	499.0	A
fludioxonil	N-grnhs plants in containers	5.63	16	51.0	A
fludioxonil	N-grnhs plants in containers	0.19	2	2,184.0	S
fludioxonil	N-outdr plants in containers	3.82	2	30.5	A
fludioxonil	N-outdr transplants	61.92	17	288.0	A
fludioxonil	Parsley	39.97	83	201.03	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fludioxonil	Swiss chard	22.42	91	113.24	A
flumioxazin	Alfalfa	204.17	55	1,621.7	A
flumioxazin	Almond	5,683.1	753	20,748.37	A
flumioxazin	Apricot	65.31	15	506.5	A
flumioxazin	Cherry	44.85	21	281.57	A
flumioxazin	Citrus	16.67	3	43.59	A
flumioxazin	Corn (forage - fodder)	26.2	7	380.0	A
flumioxazin	Garlic	22.79	3	182.0	A
flumioxazin	Golf course turf	3.71	N/A	15.9	A
flumioxazin	Grape	23.43	5	162.02	A
flumioxazin	Grape, wine	177.26	27	604.04	A
flumioxazin	Landscape maintenance	11.02	N/A	N/A	N/A
flumioxazin	N-outdr plants in containers	14.75	18	277.0	A
flumioxazin	Nectarine	4.11	9	21.5	A
flumioxazin	Olive	27.8	2	74.33	A
flumioxazin	Peach	66.03	21	239.39	A
flumioxazin	Pistachio	2.44	2	6.37	A
flumioxazin	Plum	1.77	7	9.25	A
flumioxazin	Pluot	0.62	3	3.25	A
flumioxazin	Rights of way	76.78	12	367.0	A
flumioxazin	Rights of way	134.79	N/A	N/A	N/A
flumioxazin	Uncultivated ag	0.24	1	1.0	A
flumioxazin	Uncultivated non-ag	45.9	2	120.0	A
flumioxazin	Walnut	723.26	140	2,742.52	A
fluopicolide	Bok choy	0.13	1	1.02	A
fluopicolide	Cabbage	2.05	6	16.59	A
fluopicolide	Collard	1.86	7	15.06	A
fluopicolide	Dandelion green	0.08	1	0.68	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluopicolide	Kale	0.99	3	8.01	A
fluopicolide	Kohlrabi	0.72	5	5.81	A
fluopicolide	Lettuce, leaf	0.9	4	7.27	A
fluopicolide	Mustard	0.17	1	1.37	A
fluopicolide	Mustard greens	1.16	4	9.38	A
fluopicolide	N-grnhs plants in containers	0.87	1	7.0	A
fluopicolide	Spinach	0.34	4	2.73	A
fluopicolide	Watermelon	1.5	1	12.0	A
fluopyram	Almond	2,712.8	632	33,585.78	A
fluopyram	Apple	0.79	1	30.0	A
fluopyram	Apricot	30.94	9	294.0	A
fluopyram	Cantaloupe	6.72	1	81.0	A
fluopyram	Cherry	51.79	36	693.2	A
fluopyram	Dandelion green	0.39	5	3.18	A
fluopyram	Grape	22.21	7	214.5	A
fluopyram	Grape, wine	264.13	50	2,774.76	A
fluopyram	N-grnhs plants in containers	2.39	9	28.5	A
fluopyram	N-outdr plants in containers	1.06	3	13.0	A
fluopyram	N-outdr plants in containers	<0.01	1	1,900.0	S
fluopyram	N-outdr transplants	0.78	3	5.5	A
fluopyram	Parsley	12.5	44	111.28	A
fluopyram	Peach	19.53	12	239.5	A
fluopyram	Pistachio	28.16	10	255.82	A
fluopyram	Pumpkin	35.55	9	402.5	A
fluopyram	Squash, winter	0.37	1	14.0	A
fluopyram	Stone fruit	5.87	3	60.0	A
fluopyram	Swiss chard	8.73	80	92.27	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluopyram	Walnut	134.74	40	1,535.0	A
fluopyram	Watermelon	26.69	8	390.0	A
flupyradifurone	Alfalfa	333.79	63	2,760.15	A
flupyradifurone	Apple	22.11	5	132.5	A
flupyradifurone	Cole crop	0.18	2	1.0	A
flupyradifurone	Corn (forage - fodder)	8.51	1	68.0	A
flupyradifurone	Corn, human consumption	34.78	5	267.0	A
flupyradifurone	N-outdr plants in containers	2.23	7	17.0	A
flupyradifurone	Pecan	0.15	1	0.82	A
flupyradifurone	Pepper, fruiting	6.59	1	46.0	A
flupyradifurone	Pumpkin	10.43	2	66.7	A
flupyradifurone	Watermelon	19.52	4	156.0	A
flurecol-methyl	Landscape maintenance	0.74	N/A	N/A	N/A
fluridone	Rights of way	3.19	N/A	N/A	N/A
fluridone	Water (industrial)	9.25	N/A	45.0	A
fluroxypyr, 1-methylheptyl ester	Landscape maintenance	0.03	N/A	N/A	N/A
flurprimidol	Landscape maintenance	1.24	N/A	N/A	N/A
flutianil	Grape, wine	0.25	1	12.0	A
flutolanil	Landscape maintenance	50.4	N/A	N/A	N/A
flutriafol	Almond	16.89	2	148.5	A
flutriafol	Peach	13.57	8	119.29	A
flutriafol	Tomato, processing	20.83	6	206.0	A
flutriafol	Walnut	24.34	4	214.0	A
flutriafol	Watermelon	8.53	1	75.0	A
fluxapyroxad	Almond	3,460.25	533	36,196.59	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluxapyroxad	Apple	0.65	3	7.17	A
fluxapyroxad	Apricot	4.95	18	47.98	A
fluxapyroxad	Cherry	35.75	29	389.45	A
fluxapyroxad	Endive (escarole)	2.96	2	18.0	A
fluxapyroxad	Grape, wine	61.47	16	796.42	A
fluxapyroxad	Landscape maintenance	1.59	N/A	N/A	N/A
fluxapyroxad	N-grnhs plants in containers	2.62	3	10.0	A
fluxapyroxad	N-grnhs transplants	1.46	14	8.74	A
fluxapyroxad	Nectarine	0.87	14	9.6	A
fluxapyroxad	Parsley	36.56	97	262.59	A
fluxapyroxad	Peach	35.57	49	362.32	A
fluxapyroxad	Pear	0.34	2	3.73	A
fluxapyroxad	Pecan	0.08	1	0.82	A
fluxapyroxad	Pistachio	6.1	8	76.22	A
fluxapyroxad	Plum	1.15	18	12.74	A
fluxapyroxad	Prune	0.17	8	1.84	A
fluxapyroxad	Swiss chard	7.33	39	52.71	A
fluxapyroxad	Tomato, processing	6.95	3	97.0	A
fluxapyroxad	Walnut	270.55	56	2,419.62	A
foramsulfuron	Landscape maintenance	0.8	N/A	N/A	N/A
formaldehyde	Public health	3,112.3	N/A	N/A	N/A
formetanate hydrochloride	Nectarine	7.36	4	8.0	A
fosetyl-al	N-grnhs plants in containers	0.96	1	1,620.0	S
fosetyl-al	N-grnhs transplants	8.8	5	500.0	A
fosetyl-al	N-outdr plants in containers	7.0	1	6.5	A
freon 12	Structural pest control	0.05	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
gamma-cyhalothrin	Structural pest control	0.05	N/A	N/A	N/A
garlic	N-grnhs plants in containers	2.08	2	9.0	A
gibberellins	Apricot	0.53	1	30.0	A
gibberellins	Cherry	73.91	91	1,610.1	A
gibberellins	Grape, wine	0.42	3	50.27	A
glufosinate-ammonium	Almond	115,679.48	3,102	117,363.75	A
glufosinate-ammonium	Apple	186.27	8	162.99	A
glufosinate-ammonium	Apricot	84.66	13	128.53	A
glufosinate-ammonium	Cherry	1,768.65	117	1,862.13	A
glufosinate-ammonium	Corn (forage - fodder)	1,620.44	95	3,632.5	A
glufosinate-ammonium	Grape	20.51	5	18.27	A
glufosinate-ammonium	Grape, wine	6,918.51	211	5,780.36	A
glufosinate-ammonium	Landscape maintenance	644.19	N/A	N/A	N/A
glufosinate-ammonium	N-outdr transplants	4.01	2	22.0	A
glufosinate-ammonium	Nectarine	25.23	9	21.5	A
glufosinate-ammonium	Olive	420.73	9	516.0	A
glufosinate-ammonium	Pastureland	1.79	1	3.0	A
glufosinate-ammonium	Peach	1,362.43	134	1,223.35	A
glufosinate-ammonium	Pecan	209.57	42	223.6	A
glufosinate-ammonium	Pistachio	848.78	27	894.8	A
glufosinate-ammonium	Plum	14.51	10	12.44	A
glufosinate-ammonium	Pluot	3.81	3	3.25	A
glufosinate-ammonium	Public health	296.73	N/A	N/A	N/A
glufosinate-ammonium	Pumpkin	0.11	1	1.0	A
glufosinate-ammonium	Research commodity	1.18	N/A	N/A	N/A
glufosinate-ammonium	Rights of way	712.28	55	981.29	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glufosinate-ammonium	Rights of way	779.89	N/A	N/A	N/A
glufosinate-ammonium	Stone fruit	118.52	5	72.5	A
glufosinate-ammonium	Uncultivated ag	260.02	14	464.15	A
glufosinate-ammonium	Uncultivated non-ag	68.19	2	52.0	A
glufosinate-ammonium	Walnut	14,965.48	733	14,890.66	A
glutaraldehyde	Water (industrial)	1,043.31	N/A	55.0	U
glycerine	Almond	1.04	1	18.0	A
glycerol	Alfalfa	345.31	62	2,193.75	A
glycerol	Almond	13,909.23	1,739	49,813.05	A
glycerol	Apple	38.98	13	279.98	A
glycerol	Apricot	0.67	1	5.33	A
glycerol	Bean, dried	18.37	6	124.0	A
glycerol	Cherry	82.28	38	429.31	A
glycerol	Corn (forage - fodder)	1,024.78	135	6,384.4	A
glycerol	Grape	10.68	7	77.0	A
glycerol	Grape, wine	201.74	57	1,222.74	A
glycerol	Landscape maintenance	515.72	N/A	N/A	N/A
glycerol	N-outdr transplants	44.2	17	264.5	A
glycerol	Nectarine	2.78	2	8.0	A
glycerol	Oat (forage - fodder)	322.6	51	2,899.3	A
glycerol	Pastureland	92.89	7	415.0	A
glycerol	Peach	372.21	70	1,060.86	A
glycerol	Pecan	2.12	2	17.46	A
glycerol	Pistachio	3.76	3	30.0	A
glycerol	Pomegranate	1.31	1	6.5	A
glycerol	Pumpkin	1.03	3	3.0	A
glycerol	Rights of way	10.23	7	63.0	A
glycerol	Rights of way	2.32	N/A	N/A	N/A
glycerol	Stone fruit	27.78	2	72.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glycerol	Uncultivated ag	66.26	4	264.0	A
glycerol	Walnut	1,374.94	242	5,011.7	A
glycerol	Watermelon	52.4	5	261.0	A
glycerol	Wheat (forage - fodder)	240.9	49	2,278.75	A
glyphosate, diammonium salt	Alfalfa	636.5	2	321.0	A
glyphosate, diammonium salt	Almond	1,682.33	7	1,118.0	A
glyphosate, dimethylamine salt	Landscape maintenance	12.8	N/A	N/A	N/A
glyphosate, dimethylamine salt	Rights of way	8.32	N/A	N/A	N/A
glyphosate, dimethylamine salt	Structural pest control	307.15	N/A	N/A	N/A
glyphosate, isopropylamine salt	Alfalfa	3,143.53	80	2,215.2	A
glyphosate, isopropylamine salt	Almond	194,015.13	2,987	110,204.05	A
glyphosate, isopropylamine salt	Almond	0.33	5	20,000.0	S
glyphosate, isopropylamine salt	Apple	34.84	1	20.0	A
glyphosate, isopropylamine salt	Apricot	839.26	27	817.39	A
glyphosate, isopropylamine salt	Apricot	0.14	5	8,450.0	S
glyphosate, isopropylamine salt	Bean, dried	1,472.77	10	839.0	A
glyphosate, isopropylamine salt	Cherry	2,397.94	109	1,347.61	A
glyphosate, isopropylamine salt	Cherry	0.36	4	24,000.0	S
glyphosate, isopropylamine salt	Chestnut	1.86	1	4.0	A
glyphosate, isopropylamine salt	Citrus	34.42	9	19.85	A
glyphosate, isopropylamine salt	Corn (forage - fodder)	16,757.4	308	12,233.41	A
glyphosate, isopropylamine salt	Fumigation, other	2.25	N/A	N/A	N/A
glyphosate, isopropylamine salt	Golf course turf	24.57	N/A	17.36	A
glyphosate, isopropylamine salt	Grape	333.32	12	337.77	A
glyphosate, isopropylamine salt	Grape	0.02	1	300.0	S
glyphosate, isopropylamine salt	Grape, wine	3,030.77	39	1,438.98	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Landscape maintenance	6,384.47	N/A	N/A	N/A
glyphosate, isopropylamine salt	Melon	835.14	3	227.0	A
glyphosate, isopropylamine salt	N-outdr plants in containers	99.96	49	96.0	A
glyphosate, isopropylamine salt	N-outdr plants in containers	13.39	13	167,000.0	K
glyphosate, isopropylamine salt	N-outdr plants in containers	1.31	1	5,000.0	S
glyphosate, isopropylamine salt	N-outdr transplants	540.08	40	338.5	A
glyphosate, isopropylamine salt	Nectarine	8.0	2	4.0	A
glyphosate, isopropylamine salt	Nectarine	0.41	6	25,225.0	S
glyphosate, isopropylamine salt	Oat (forage - fodder)	8.0	1	4.0	A
glyphosate, isopropylamine salt	Olive	1,377.26	20	809.33	A
glyphosate, isopropylamine salt	Onion, dry	449.66	7	372.0	A
glyphosate, isopropylamine salt	Pastureland	1.88	1	2.0	A
glyphosate, isopropylamine salt	Pastureland	7.35	6	40,020.0	S
glyphosate, isopropylamine salt	Peach	1,814.33	102	860.18	A
glyphosate, isopropylamine salt	Peach	0.59	6	30,800.0	S
glyphosate, isopropylamine salt	Pecan	70.01	12	38.73	A
glyphosate, isopropylamine salt	Persimmon	13.32	10	10.0	A
glyphosate, isopropylamine salt	Pistachio	930.48	18	551.16	A
glyphosate, isopropylamine salt	Plum	5.81	3	3.19	A
glyphosate, isopropylamine salt	Plum	0.06	2	1,450.0	S
glyphosate, isopropylamine salt	Pluot	0.33	5	20,000.0	S
glyphosate, isopropylamine salt	Pomegranate	6.52	1	6.5	A
glyphosate, isopropylamine salt	Public health	1,348.55	N/A	N/A	N/A
glyphosate, isopropylamine salt	Pumpkin	137.22	3	92.2	A
glyphosate, isopropylamine salt	Rangeland	1.88	1	2.0	A
glyphosate, isopropylamine salt	Rights of way	875.76	54	546.29	A
glyphosate, isopropylamine salt	Rights of way	5.63	9	54,500.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Rights of way	32,249.91	N/A	N/A	N/A
glyphosate, isopropylamine salt	Sod farm (turf)	36.01	2	12.0	A
glyphosate, isopropylamine salt	Soil fumigation/preplant	2,061.61	10	1,001.0	A
glyphosate, isopropylamine salt	Structural pest control	0.31	N/A	N/A	N/A
glyphosate, isopropylamine salt	Tomato, processing	3,972.2	18	1,346.0	A
glyphosate, isopropylamine salt	Uncultivated ag	3,011.51	22	1,099.55	A
glyphosate, isopropylamine salt	Uncultivated non-ag	270.01	2	100.0	A
glyphosate, isopropylamine salt	Walnut	27,094.86	631	14,503.92	A
glyphosate, isopropylamine salt	Walnut	0.33	5	20,000.0	S
glyphosate, isopropylamine salt	Water area	297.01	N/A	29.42	A
glyphosate, isopropylamine salt	Watermelon	114.02	1	76.0	A
glyphosate, isopropylamine salt	Wheat (forage - fodder)	329.05	2	122.0	A
glyphosate, monoammonium salt	Landscape maintenance	423.44	N/A	N/A	N/A
glyphosate, monoammonium salt	N-outdr transplants	17.59	3	12.0	A
glyphosate, monoammonium salt	Rights of way	430.63	N/A	N/A	N/A
glyphosate, potassium salt	Alfalfa	8,467.67	126	5,119.2	A
glyphosate, potassium salt	Almond	202,817.64	3,008	115,600.57	A
glyphosate, potassium salt	Apple	319.75	7	158.65	A
glyphosate, potassium salt	Apricot	259.96	13	97.43	A
glyphosate, potassium salt	Cantaloupe	223.43	1	81.0	A
glyphosate, potassium salt	Cherry	1,712.45	61	953.78	A
glyphosate, potassium salt	Chestnut	40.55	1	15.0	A
glyphosate, potassium salt	Corn (forage - fodder)	38,200.71	643	27,231.14	A
glyphosate, potassium salt	Grape	2.65	2	1.25	A
glyphosate, potassium salt	Grape, wine	6,284.08	107	2,517.44	A
glyphosate, potassium salt	Jicama	99.3	2	34.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Landscape maintenance	1,350.68	N/A	N/A	N/A
glyphosate, potassium salt	N-grnhs transplants	16.22	1	100.0	A
glyphosate, potassium salt	N-outdr plants in containers	227.44	19	273.0	A
glyphosate, potassium salt	N-outdr plants in containers	0.07	1	15,000.0	S
glyphosate, potassium salt	Nectarine	44.49	9	21.5	A
glyphosate, potassium salt	Oat (forage - fodder)	510.67	6	277.0	A
glyphosate, potassium salt	Olive	36.4	1	39.0	A
glyphosate, potassium salt	Pastureland	110.2	10	40.0	A
glyphosate, potassium salt	Peach	1,481.62	65	716.23	A
glyphosate, potassium salt	Pecan	20.69	5	7.5	A
glyphosate, potassium salt	Pistachio	422.26	11	205.61	A
glyphosate, potassium salt	Plum	19.14	7	9.25	A
glyphosate, potassium salt	Pluot	6.73	3	3.25	A
glyphosate, potassium salt	Pumpkin	179.27	7	90.2	A
glyphosate, potassium salt	Rights of way	2,578.39	80	1,376.5	A
glyphosate, potassium salt	Rights of way	4,206.74	N/A	N/A	N/A
glyphosate, potassium salt	Soil fumigation/preplant	991.29	5	410.0	A
glyphosate, potassium salt	Squash, winter	31.22	1	15.4	A
glyphosate, potassium salt	Sweet potato	302.04	3	165.0	A
glyphosate, potassium salt	Uncultivated ag	115.85	4	67.0	A
glyphosate, potassium salt	Uncultivated non-ag	108.4	2	42.0	A
glyphosate, potassium salt	Walnut	32,343.02	672	15,480.71	A
glyphosate, potassium salt	Watermelon	1,200.82	9	729.6	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Almond	79.21	27	1,843.25	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Bok choy	1.05	19	24.56	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
gs-omega/kappa-hctx-hv1a (versitide peptide)	Cabbage	5.74	44	133.55	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Chinese cabbage (napa, won bok, celery cabbage)	0.37	4	8.59	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Collard	1.5	11	34.87	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Kale	1.87	27	43.6	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Kohlrabi	0.27	7	6.21	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Mustard	0.44	11	10.17	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Mustard greens	1.07	11	24.93	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	N-grnhs transplants	0.27	13	8.46	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Turnip	0.51	9	11.78	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Walnut	10.59	13	246.5	A
halosulfuron-methyl	Cantaloupe	4.45	2	95.0	A
halosulfuron-methyl	Corn (forage - fodder)	85.99	38	1,771.0	A
halosulfuron-methyl	Landscape maintenance	2.28	N/A	N/A	N/A
halosulfuron-methyl	Rice	8.79	5	164.0	A
halosulfuron-methyl	Tomato, processing	2.92	3	89.94	A
halosulfuron-methyl	Walnut	2.58	3	57.22	A
heptamethyltrisiloxane ethoxylated	Alfalfa	8.04	5	146.0	A
heptamethyltrisiloxane ethoxylated	Almond	816.93	164	13,991.78	A
heptamethyltrisiloxane ethoxylated	Cherry	0.63	2	28.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane ethoxylated	Corn (forage - fodder)	31.69	14	862.0	A
heptamethyltrisiloxane ethoxylated	N-outdr plants in containers	0.16	1	1.0	A
heptamethyltrisiloxane ethoxylated	Pistachio	0.25	1	5.0	A
heptamethyltrisiloxane ethoxylated	Pumpkin	62.99	6	438.0	A
heptamethyltrisiloxane ethoxylated	Walnut	130.37	68	3,237.3	A
heptamethyltrisiloxane ethoxylated	Watermelon	4.92	1	60.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Alfalfa	8.95	3	77.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Almond	5,760.63	1,047	42,610.62	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Apple	6.24	8	180.99	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Apricot	1.96	2	50.73	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cherry	26.3	29	398.2	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Citrus	8.3	1	30.74	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Corn (forage - fodder)	489.28	80	3,542.2	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grape	5.71	3	72.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grape, wine	155.35	24	677.42	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Landscape maintenance	120.25	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	N-grnhs plants in containers	14.24	4	17.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	N-outdr transplants	13.15	3	7.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Nectarine	0.45	2	4.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Olive	2.25	1	45.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Peach	9.11	16	104.66	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pistachio	18.45	6	236.88	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pomegranate	1.17	1	6.5	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	1.04	5	16.6	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	104.51	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Tomato, processing	0.26	1	29.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Walnut	970.66	212	6,678.47	A
heptyl butyrate	Structural pest control	0.05	N/A	N/A	N/A
hexazinone	Alfalfa	763.03	40	1,235.25	A
hexylene glycol	Rights of way	7.65	N/A	N/A	N/A
hexythiazox	Almond	4,653.29	435	26,414.76	A
hexythiazox	Apple	1.35	3	7.17	A
hexythiazox	Apricot	0.47	8	2.49	A
hexythiazox	Bean, dried	108.02	8	723.0	A
hexythiazox	Cherry	61.01	14	425.31	A
hexythiazox	Corn (forage - fodder)	380.93	32	2,493.1	A
hexythiazox	N-grnhs transplants	6.08	65	41.88	A
hexythiazox	N-outdr plants in containers	4.78	7	50.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hexythiazox	N-outdr transplants	2.24	2	11.92	A
hexythiazox	Nectarine	0.9	7	4.8	A
hexythiazox	Peach	87.85	41	527.19	A
hexythiazox	Pear	0.7	2	3.73	A
hexythiazox	Plum	1.2	9	6.37	A
hexythiazox	Prune	0.17	4	0.92	A
hexythiazox	Rights of way	7.25	1	37.8	A
hexythiazox	Tomato, processing	11.92	1	80.0	A
hexythiazox	Walnut	536.79	67	3,038.75	A
humic acid	Alfalfa	2.11	1	73.0	A
humic acid	Almond	55.82	61	1,773.33	A
humic acid	Cherry	2.09	9	72.21	A
humic acid	Corn (forage - fodder)	1.88	2	117.0	A
humic acid	Rights of way	0.96	1	25.0	A
humic acid	Walnut	6.37	12	231.65	A
hydramethylnon	Landscape maintenance	0.49	N/A	N/A	N/A
hydramethylnon	Structural pest control	4.8	N/A	N/A	N/A
hydrogen cyanamide	Cherry	7,871.41	37	693.9	A
hydrogen peroxide	Almond	327.2	8	304.59	A
hydrogen peroxide	Cannabis (all or unspecified)	2.8	4	35,468.0	S
hydrogen peroxide	Cherry	236.26	8	231.4	A
hydrogen peroxide	Ditch bank	2,962.53	N/A	481.0	A
hydrogen peroxide	Ditch bank	32,493.76	N/A	7.0	U
hydrogen peroxide	N-grnhs transplants	4.88	9	6.82	A
hydrogen peroxide	Peach	79.0	3	31.74	A
hydrogen peroxide	Pecan	189.24	17	75.92	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrogen peroxide	Structural pest control	43.84	N/A	N/A	N/A
hydrogen peroxide	Water (industrial)	701.26	N/A	6.0	U
hydrogen peroxide	Water area	7,896.8	N/A	7,241.24	U
hydroprene	Landscape maintenance	<0.01	N/A	N/A	N/A
hydroprene	Regulatory pest control	0.12	N/A	N/A	N/A
hydroprene	Structural pest control	24.98	N/A	N/A	N/A
imazamox, ammonium salt	Alfalfa	79.18	55	2,001.0	A
imazamox, ammonium salt	Rights of way	75.91	N/A	N/A	N/A
imazamox, ammonium salt	Water area	5.29	N/A	5.0	A
imazapyr, isopropylamine salt	Landscape maintenance	13.23	N/A	N/A	N/A
imazapyr, isopropylamine salt	Rights of way	14.2	1	15.0	A
imazapyr, isopropylamine salt	Rights of way	255.78	N/A	N/A	N/A
imazethapyr, ammonium salt	Alfalfa	78.57	33	975.5	A
imazosulfuron	Rice	7.95	2	54.0	A
imidacloprid	Almond	11.61	6	1,275.0	A
imidacloprid	Animal premise	2,021.44	N/A	67.0	U
imidacloprid	Apple	48.54	5	135.0	A
imidacloprid	Apricot	0.76	1	7.75	A
imidacloprid	Basil, sweet	0.93	15	21.48	A
imidacloprid	Bean, dried	54.82	16	1,305.0	A
imidacloprid	Beet	29.18	68	139.87	A
imidacloprid	Bok choy	23.37	58	71.95	A
imidacloprid	Cabbage	87.29	93	276.11	A
imidacloprid	Celeriac	4.0	25	14.86	A
imidacloprid	Cherry	91.69	34	931.91	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Chinese cabbage (napa, won bok, celery cabbage)	9.1	22	32.62	A
imidacloprid	Cilantro	61.39	54	174.36	A
imidacloprid	Cole crop	0.19	1	0.5	A
imidacloprid	Collard	32.41	27	89.69	A
imidacloprid	Dandelion green	5.96	26	22.35	A
imidacloprid	Grape	97.65	5	196.0	A
imidacloprid	Grape, wine	701.54	35	1,755.4	A
imidacloprid	Kale	52.99	84	166.64	A
imidacloprid	Kohlrabi	6.57	27	21.64	A
imidacloprid	Landscape maintenance	343.28	N/A	N/A	N/A
imidacloprid	Lettuce, leaf	74.81	105	211.96	A
imidacloprid	Melon	40.23	3	133.0	A
imidacloprid	Mustard	9.62	29	33.88	A
imidacloprid	Mustard greens	21.34	28	73.06	A
imidacloprid	N-grnhs plants in containers	5.96	15	53.5	A
imidacloprid	N-grnhs plants in containers	0.02	3	660.0	S
imidacloprid	N-grnhs plants in containers	0.01	1	600.0	U
imidacloprid	N-grnhs transplants	18.21	34	814.66	A
imidacloprid	N-outdr plants in containers	167.8	36	138.85	A
imidacloprid	N-outdr plants in containers	<0.01	3	9,000.0	K
imidacloprid	N-outdr plants in containers	0.05	3	5,500.0	S
imidacloprid	N-outdr transplants	72.74	30	252.0	A
imidacloprid	N-outdr transplants	0.59	15	21,650.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Nectarine	0.27	1	2.75	A
imidacloprid	Parsley	54.89	124	354.15	A
imidacloprid	Peach	88.69	53	695.16	A
imidacloprid	Pecan	0.08	1	0.82	A
imidacloprid	Pepper, fruiting	69.96	2	160.0	A
imidacloprid	Pistachio	0.12	1	0.21	A
imidacloprid	Plum	5.0	16	51.57	A
imidacloprid	Pomegranate	1.98	1	6.5	A
imidacloprid	Pumpkin	8.42	2	22.5	A
imidacloprid	Regulatory pest control	0.48	N/A	N/A	N/A
imidacloprid	Rights of way	90.98	N/A	N/A	N/A
imidacloprid	Spinach	23.39	52	86.19	A
imidacloprid	Structural pest control	65.33	N/A	N/A	N/A
imidacloprid	Swiss chard	31.33	71	86.74	A
imidacloprid	Tomato, processing	843.18	39	2,772.1	A
imidacloprid	Turnip	14.13	29	47.56	A
imidacloprid	Vertebrate control	0.03	N/A	N/A	N/A
imidacloprid	Walnut	419.09	121	4,917.85	A
imidacloprid	Watermelon	108.26	4	335.6	A
indaziflam	Alfalfa	0.68	1	30.0	A
indaziflam	Almond	1,828.34	1,157	48,657.52	A
indaziflam	Apricot	1.43	7	27.45	A
indaziflam	Cherry	6.5	21	145.7	A
indaziflam	Grape	3.96	6	165.25	A
indaziflam	Grape, wine	29.7	28	778.45	A
indaziflam	Landscape maintenance	21.62	N/A	N/A	N/A
indaziflam	N-grnhs transplants	0.62	1	100.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
indaziflam	N-outdr plants in containers	1.56	35	302.8	A
indaziflam	N-outdr plants in containers	0.22	13	167,000.0	K
indaziflam	N-outdr plants in containers	0.03	1	5,000.0	S
indaziflam	N-outdr transplants	0.47	6	14.0	A
indaziflam	Nectarine	0.98	9	21.5	A
indaziflam	Olive	1.02	1	39.0	A
indaziflam	Peach	20.2	37	455.36	A
indaziflam	Pecan	0.29	5	7.5	A
indaziflam	Pistachio	5.38	3	135.0	A
indaziflam	Plum	0.42	7	9.25	A
indaziflam	Pluot	0.15	3	3.25	A
indaziflam	Research commodity	0.2	N/A	N/A	N/A
indaziflam	Rights of way	33.78	21	548.09	A
indaziflam	Rights of way	123.21	N/A	N/A	N/A
indaziflam	Walnut	122.63	137	3,270.04	A
indoxacarb	Alfalfa	335.63	84	2,848.35	A
indoxacarb	Bok choy	1.85	25	28.21	A
indoxacarb	Cabbage	10.3	54	157.02	A
indoxacarb	Chinese cabbage (napa, won bok, celery cabbage)	0.36	4	5.47	A
indoxacarb	Collard	4.74	25	72.21	A
indoxacarb	Kale	5.78	46	88.03	A
indoxacarb	Kohlrabi	0.69	16	10.54	A
indoxacarb	Landscape maintenance	1.35	N/A	N/A	N/A
indoxacarb	Lettuce, leaf	1.69	13	25.75	A
indoxacarb	Mustard	0.53	8	8.13	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
indoxacarb	Mustard greens	1.67	11	25.39	A
indoxacarb	Regulatory pest control	<0.01	N/A	N/A	N/A
indoxacarb	Spinach	0.35	4	5.37	A
indoxacarb	Structural pest control	11.38	N/A	N/A	N/A
indoxacarb	Tomato, processing	6.37	3	97.0	A
iprodione	Almond	8,817.61	171	15,729.94	A
iprodione	Apricot	67.21	18	82.51	A
iprodione	Cherry	463.94	52	738.86	A
iprodione	Golf course turf	10.99	N/A	4.0	A
iprodione	Grape	0.5	1	0.5	A
iprodione	Landscape maintenance	51.11	N/A	N/A	N/A
iprodione	N-grnhs plants in containers	0.31	1	1,620.0	S
iprodione	N-outdr plants in containers	2.04	2	4.0	A
iprodione	Nectarine	51.01	23	55.92	A
iprodione	Onion, dry	60.87	1	80.0	A
iprodione	Peach	461.04	90	772.37	A
iprodione	Plum	15.58	15	18.87	A
iprodione	Pluot	0.07	1	0.1	A
iprodione	Prune	0.81	7	1.61	A
iron phosphate	Landscape maintenance	26.21	N/A	N/A	N/A
iron phosphate	N-grnhs transplants	0.36	2	0.9	A
iron phosphate	N-outdr transplants	0.75	1	1.0	A
iron phosphate	Structural pest control	0.99	N/A	N/A	N/A
isodecyl alcohol	Almond	0.58	1	18.0	A
isopropyl alcohol	Alfalfa	38.51	61	2,245.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropyl alcohol	Almond	1,706.69	1,157	49,328.01	A
isopropyl alcohol	Almond	0.26	1	522,720.0	S
isopropyl alcohol	Apple	0.6	5	26.37	A
isopropyl alcohol	Apricot	10.83	28	586.85	A
isopropyl alcohol	Basil, sweet	6.07	90	148.18	A
isopropyl alcohol	Bean, dried	0.42	3	56.0	A
isopropyl alcohol	Beet	9.89	136	276.52	A
isopropyl alcohol	Bok choy	4.16	100	116.84	A
isopropyl alcohol	Cabbage	4.71	38	107.14	A
isopropyl alcohol	Celeriac	0.34	22	13.22	A
isopropyl alcohol	Cherry	34.0	134	1,405.3	A
isopropyl alcohol	Chestnut	0.01	1	0.34	A
isopropyl alcohol	Chinese cabbage (napa, won bok, celery cabbage)	1.95	45	54.58	A
isopropyl alcohol	Cilantro	0.68	7	21.93	A
isopropyl alcohol	Collard	3.34	28	79.72	A
isopropyl alcohol	Corn (forage - fodder)	50.84	48	2,601.7	A
isopropyl alcohol	Dandelion green	1.01	35	30.0	A
isopropyl alcohol	Forage hay/silage	0.36	1	17.0	A
isopropyl alcohol	Garlic	4.69	5	372.0	A
isopropyl alcohol	Grape	2.68	4	161.52	A
isopropyl alcohol	Grape, wine	9.4	15	264.55	A
isopropyl alcohol	Jujube	0.09	2	5.17	A
isopropyl alcohol	Kale	5.58	86	141.21	A
isopropyl alcohol	Kohlrabi	1.34	43	35.55	A
isopropyl alcohol	Landscape maintenance	1.66	N/A	N/A	N/A
isopropyl alcohol	Lettuce, leaf	25.02	356	722.93	A
isopropyl alcohol	Melon	2.81	8	651.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropyl alcohol	Mustard	1.7	37	46.04	A
isopropyl alcohol	Mustard greens	3.74	41	96.4	A
isopropyl alcohol	N-outdr transplants	17.0	40	687.25	A
isopropyl alcohol	Nectarine	0.3	9	7.19	A
isopropyl alcohol	Oat (forage - fodder)	16.43	43	1,525.0	A
isopropyl alcohol	Olive	0.29	1	25.0	A
isopropyl alcohol	Parsley	20.18	187	472.79	A
isopropyl alcohol	Pastureland	27.29	3	1,300.0	A
isopropyl alcohol	Peach	75.71	264	2,896.27	A
isopropyl alcohol	Pear	0.2	2	11.72	A
isopropyl alcohol	Pecan	4.11	6	95.68	A
isopropyl alcohol	Pistachio	4.58	4	155.0	A
isopropyl alcohol	Plum	4.47	64	199.18	A
isopropyl alcohol	Pluot	<0.01	2	0.2	A
isopropyl alcohol	Prune	0.04	5	0.93	A
isopropyl alcohol	Regulatory pest control	1.06	N/A	N/A	N/A
isopropyl alcohol	Rights of way	1.65	11	47.1	A
isopropyl alcohol	Rights of way	21.97	N/A	N/A	N/A
isopropyl alcohol	Spinach	4.14	81	133.59	A
isopropyl alcohol	Structural pest control	29.44	N/A	N/A	N/A
isopropyl alcohol	Sudangrass	1.1	2	70.0	A
isopropyl alcohol	Swiss chard	8.71	218	238.68	A
isopropyl alcohol	Tomato	0.07	2	1.9	A
isopropyl alcohol	Tomato, processing	14.97	38	2,559.0	A
isopropyl alcohol	Turnip	2.07	34	67.69	A
isopropyl alcohol	Uncultivated ag	0.63	1	60.0	A
isopropyl alcohol	Uncultivated non-ag	0.41	1	25.0	A
isopropyl alcohol	Walnut	183.86	122	3,297.89	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropyl alcohol	Wheat (forage - fodder)	64.83	104	5,486.7	A
isopropylamine dodecylbenzene sulfonate	Alfalfa	0.14	2	20.0	A
isopropylamine dodecylbenzene sulfonate	Almond	90.02	229	5,761.85	A
isopropylamine dodecylbenzene sulfonate	Cherry	1.22	1	22.0	A
isopropylamine dodecylbenzene sulfonate	Corn (forage - fodder)	2.63	1	190.0	A
isopropylamine dodecylbenzene sulfonate	Grape, wine	0.01	6	4.5	A
isopropylamine dodecylbenzene sulfonate	Olive	0.34	1	39.0	A
isopropylamine dodecylbenzene sulfonate	Peach	2.14	4	89.3	A
isopropylamine dodecylbenzene sulfonate	Pistachio	0.03	1	4.32	A
isopropylamine dodecylbenzene sulfonate	Pumpkin	1.3	3	37.5	A
isopropylamine dodecylbenzene sulfonate	Rights of way	0.14	1	5.0	A
isopropylamine dodecylbenzene sulfonate	Walnut	16.33	41	638.92	A
isopropylamine dodecylbenzene sulfonate	Water area	0.85	N/A	24.6	A
isoxaben	Almond	93.55	6	138.0	A
isoxaben	Cherry	9.99	1	10.0	A
isoxaben	Landscape maintenance	294.67	N/A	N/A	N/A
isoxaben	N-outdr plants in containers	68.99	28	98.3	A
isoxaben	N-outdr plants in containers	0.43	3	7,500.0	S
isoxaben	Peach	1.03	2	2.0	A
isoxaben	Rights of way	768.87	N/A	N/A	N/A
isoxaben	Walnut	14.96	2	20.17	A
kaolin	Almond	891.48	4	23.46	A
kaolin	Apple	28.5	1	1.0	A
kaolin	Cherry	807.5	2	28.0	A
kaolin	Onion, dry	3,705.0	3	78.0	A
kaolin	Tomato, processing	2,653.35	3	93.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
kaolin	Walnut	42,868.75	48	1,379.0	A
kasugamycin hydrochloride	Almond	120.94	21	1,250.0	A
kasugamycin hydrochloride	Apple	0.75	3	7.66	A
kasugamycin hydrochloride	Cherry	3.87	2	40.0	A
kasugamycin hydrochloride	Pear	0.39	2	4.06	A
kasugamycin hydrochloride	Walnut	82.46	37	840.13	A
kresoxim-methyl	Grape, wine	95.55	12	625.86	A
lambda-cyhalothrin	Alfalfa	289.79	260	10,097.5	A
lambda-cyhalothrin	Almond	3,932.84	1,995	110,302.1	A
lambda-cyhalothrin	Apricot	11.81	9	309.8	A
lambda-cyhalothrin	Bean, dried	73.23	38	2,511.6	A
lambda-cyhalothrin	Bean, succulent	2.88	1	107.0	A
lambda-cyhalothrin	Broccoli	20.43	13	692.0	A
lambda-cyhalothrin	Cabbage	10.81	124	351.49	A
lambda-cyhalothrin	Cantaloupe	20.96	13	728.0	A
lambda-cyhalothrin	Cherry	49.17	85	1,313.67	A
lambda-cyhalothrin	Chinese cabbage (napa, won bok, celery cabbage)	0.77	15	25.06	A
lambda-cyhalothrin	Corn (forage - fodder)	108.05	74	3,489.27	A
lambda-cyhalothrin	Corn, human consumption	41.23	26	1,532.0	A
lambda-cyhalothrin	Garlic	4.04	2	150.0	A
lambda-cyhalothrin	Kohlrabi	0.28	15	9.13	A
lambda-cyhalothrin	Landscape maintenance	0.13	N/A	N/A	N/A
lambda-cyhalothrin	Lettuce, leaf	4.22	72	136.67	A
lambda-cyhalothrin	N-outdr transplants	14.27	32	588.39	A
lambda-cyhalothrin	Nectarine	0.6	4	22.5	A
lambda-cyhalothrin	Peach	62.31	121	1,897.41	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lambda-cyhalothrin	Pecan	0.07	1	3.5	A
lambda-cyhalothrin	Pepper, fruiting	6.04	4	206.0	A
lambda-cyhalothrin	Pistachio	15.84	21	402.72	A
lambda-cyhalothrin	Plum	0.29	3	7.18	A
lambda-cyhalothrin	Public health	0.03	N/A	N/A	N/A
lambda-cyhalothrin	Pumpkin	0.05	2	2.0	A
lambda-cyhalothrin	Regulatory pest control	1.18	N/A	N/A	N/A
lambda-cyhalothrin	Research commodity	0.08	N/A	N/A	N/A
lambda-cyhalothrin	Rights of way	0.35	N/A	N/A	N/A
lambda-cyhalothrin	Sorghum (forage - fodder)	0.94	1	45.0	A
lambda-cyhalothrin	Structural pest control	67,419.41	N/A	N/A	N/A
lambda-cyhalothrin	Sudangrass	3.26	4	118.5	A
lambda-cyhalothrin	Tomato	7.76	7	277.48	A
lambda-cyhalothrin	Tomato, processing	168.93	101	6,006.07	A
lambda-cyhalothrin	Walnut	569.04	376	15,539.7	A
lambda-cyhalothrin	Watermelon	4.82	9	168.0	A
lauric acid	N-outdr plants in containers	0.48	7	12.0	A
lauryl alcohol	Apple	2.1	1	36.5	A
lecithin	Alfalfa	1,015.24	115	5,297.2	A
lecithin	Almond	34,217.94	1,632	100,199.57	A
lecithin	Apricot	9.45	5	34.6	A
lecithin	Bean, dried	6.1	1	48.0	A
lecithin	Bok choy	47.97	103	133.9	A
lecithin	Cabbage	503.92	456	1,319.18	A
lecithin	Cherry	67.39	28	387.08	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lecithin	Chinese cabbage (napa, won bok, celery cabbage)	27.99	47	85.4	A
lecithin	Collard	148.86	138	414.46	A
lecithin	Corn (forage - fodder)	1,666.76	191	10,041.1	A
lecithin	Dandelion green	0.55	2	2.17	A
lecithin	Forage hay/silage	16.56	6	185.8	A
lecithin	Grape, wine	7.32	6	56.44	A
lecithin	Kale	183.13	221	534.62	A
lecithin	Kohlrabi	22.48	87	61.54	A
lecithin	Landscape maintenance	2.78	N/A	N/A	N/A
lecithin	Lettuce, leaf	27.37	56	107.03	A
lecithin	Mustard	13.99	43	40.16	A
lecithin	Mustard greens	40.19	49	115.67	A
lecithin	N-grnhs transplants	5.07	1	100.0	A
lecithin	N-outdr plants in containers	6.48	4	20.0	A
lecithin	N-outdr transplants	7.78	4	79.51	A
lecithin	Oat (forage - fodder)	858.47	106	5,811.3	A
lecithin	Onion, dry	12.63	4	216.0	A
lecithin	Parsley	9.18	14	36.09	A
lecithin	Peach	116.66	53	386.75	A
lecithin	Pecan	24.1	2	40.22	A
lecithin	Pistachio	112.27	14	651.46	A
lecithin	Pumpkin	57.66	5	121.5	A
lecithin	Rights of way	203.21	15	985.5	A
lecithin	Rights of way	358.81	N/A	N/A	N/A
lecithin	Soil fumigation/preplant	132.89	11	944.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lecithin	Sorghum (forage - fodder)	11.8	4	116.0	A
lecithin	Spinach	6.09	12	23.91	A
lecithin	Squash, winter	8.15	1	14.0	A
lecithin	Stone fruit	31.81	5	72.5	A
lecithin	Sudangrass	47.65	7	335.3	A
lecithin	Swiss chard	92.43	209	272.8	A
lecithin	Tomato, processing	14.3	5	144.0	A
lecithin	Triticale	6.61	2	65.0	A
lecithin	Turnip	12.39	26	34.18	A
lecithin	Uncultivated ag	7.18	3	190.0	A
lecithin	Walnut	1,331.82	197	4,790.94	A
lecithin	Watermelon	467.27	25	1,540.4	A
lecithin	Wheat (forage - fodder)	261.69	19	1,949.7	A
lime-sulfur	Almond	7,682.5	2	181.0	A
lime-sulfur	Cherry	352.7	3	40.6	A
lime-sulfur	Grape, wine	19,608.05	22	1,194.7	A
lime-sulfur	Peach	96.53	6	89.0	A
limonene	Alfalfa	2.76	2	20.0	A
limonene	Almond	1,725.03	198	4,666.85	A
limonene	Cherry	24.32	1	22.0	A
limonene	Corn (forage - fodder)	52.5	1	190.0	A
limonene	Olive	6.74	1	39.0	A
limonene	Peach	42.75	4	89.3	A
limonene	Pistachio	0.61	1	4.32	A
limonene	Pumpkin	25.92	3	37.5	A
limonene	Regulatory pest control	0.33	N/A	N/A	N/A
limonene	Rights of way	2.76	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
limonene	Structural pest control	10.44	N/A	N/A	N/A
limonene	Walnut	326.07	38	632.42	A
linuron	Parsley	61.25	38	122.49	A
low molecular weight paraffinic oil	Alfalfa	19.4	7	401.0	A
low molecular weight paraffinic oil	Almond	2,174.35	224	5,203.86	A
low molecular weight paraffinic oil	Cherry	30.4	1	22.0	A
low molecular weight paraffinic oil	Corn (forage - fodder)	65.63	1	190.0	A
low molecular weight paraffinic oil	Olive	8.42	1	39.0	A
low molecular weight paraffinic oil	Pastureland	5.35	3	1,300.0	A
low molecular weight paraffinic oil	Peach	53.43	4	89.3	A
low molecular weight paraffinic oil	Pistachio	0.76	1	4.32	A
low molecular weight paraffinic oil	Pumpkin	32.4	3	37.5	A
low molecular weight paraffinic oil	Rights of way	3.45	1	5.0	A
low molecular weight paraffinic oil	Rights of way	10.82	N/A	N/A	N/A
low molecular weight paraffinic oil	Sudangrass	0.4	1	9.5	A
low molecular weight paraffinic oil	Walnut	408.59	40	656.42	A
magnesium phosphide	Almond	3.61	N/A	35,364.0	C
magnesium phosphide	Commodity fumigation	0.24	1	6,000.0	C
magnesium phosphide	Commodity fumigation	244.73	N/A	N/A	N/A
magnesium phosphide	Fumigation, other	24.19	N/A	N/A	N/A
malathion	Alfalfa	341.28	10	355.2	A
malathion	Cherry	257.82	7	174.0	A
malathion	N-outdr plants in containers	3.71	1	55.0	A
malathion	N-outdr transplants	197.81	6	97.0	A
malathion	Pumpkin	407.6	7	406.2	A
malathion	Strawberry	2.04	1	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
malathion	Walnut	768.9	9	345.0	A
mancozeb	Almond	34,831.43	177	8,376.41	A
mancozeb	Apple	37.38	4	12.69	A
mancozeb	Golf course turf	48.0	N/A	4.0	A
mancozeb	Landscape maintenance	316.8	N/A	N/A	N/A
mancozeb	N-grnhs plants in containers	10.58	3	14.0	A
mancozeb	N-grnhs transplants	11.99	3	300.0	A
mancozeb	N-outdr plants in containers	36.02	14	36.5	A
mancozeb	N-outdr transplants	50.64	25	92.0	A
mancozeb	Onion, dry	366.75	2	163.0	A
mancozeb	Pear	16.44	3	6.09	A
mancozeb	Uncultivated ag	2.25	1	3.0	A
mancozeb	Walnut	34,389.63	461	19,219.13	A
mandipropamid	Basil, sweet	4.46	21	34.28	A
mandipropamid	Bok choy	7.62	50	58.54	A
mandipropamid	Cabbage	56.33	154	432.64	A
mandipropamid	Chinese cabbage (napa, won bok, celery cabbage)	4.12	22	31.67	A
mandipropamid	Collard	15.61	38	119.91	A
mandipropamid	Dandelion green	0.46	4	3.5	A
mandipropamid	Kale	21.07	77	161.87	A
mandipropamid	Kohlrabi	2.83	31	21.71	A
mandipropamid	Lettuce, leaf	42.13	157	323.54	A
mandipropamid	Mustard	2.41	16	18.51	A
mandipropamid	Mustard greens	4.96	18	38.09	A
mandipropamid	Spinach	7.68	34	58.93	A
manganese sulfate	Almond	1.02	1	30.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
margosa oil	N-grnhs transplants	19.71	2	200.0	A
mcpa, dimethylamine salt	Almond	7.2	1	13.0	A
mcpa, dimethylamine salt	Corn (forage - fodder)	43.97	2	79.0	A
mcpa, dimethylamine salt	Forage hay/silage	16.04	1	17.0	A
mcpa, dimethylamine salt	Landscape maintenance	0.23	N/A	N/A	N/A
mcpa, dimethylamine salt	Oat (forage - fodder)	8,048.54	300	13,137.4	A
mcpa, dimethylamine salt	Pastureland	12.29	1	20.0	A
mcpa, dimethylamine salt	Rights of way	6.07	1	5.0	A
mcpa, dimethylamine salt	Ryegrass	42.92	3	77.5	A
mcpa, dimethylamine salt	Triticale	120.05	9	349.51	A
mcpa, dimethylamine salt	Wheat (forage - fodder)	4,214.33	161	7,508.35	A
mcpa, isooctyl ester	Landscape maintenance	0.05	N/A	N/A	N/A
mcpp, dimethylamine salt	Landscape maintenance	9.46	N/A	N/A	N/A
mcpp, dimethylamine salt	Rights of way	9.46	N/A	N/A	N/A
mcpp-p, dimethylamine salt	Landscape maintenance	29.19	N/A	N/A	N/A
mcpp-p, dimethylamine salt	Rights of way	3.8	N/A	N/A	N/A
mcpp-p, potassium salt	Landscape maintenance	<0.01	N/A	N/A	N/A
mecoprop-p	Landscape maintenance	27.05	N/A	N/A	N/A
mecoprop-p	Rights of way	1.17	N/A	N/A	N/A
mecoprop-p	Structural pest control	<0.01	N/A	N/A	N/A
mefenoxam	Almond	387.63	7	314.25	A
mefenoxam	Apple	0.2	1	0.78	A
mefenoxam	Bean, dried	0.37	N/A	10,000.0	P

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam	Cantaloupe	1.6	2	155.0	A
mefenoxam	Landscape maintenance	0.68	N/A	N/A	N/A
mefenoxam	Melon	4.69	1	25.0	A
mefenoxam	N-grnhs plants in containers	0.24	3	14.0	A
mefenoxam	N-grnhs plants in containers	0.96	3	19,656.0	S
mefenoxam	N-grnhs transplants	11.97	18	807.67	A
mefenoxam	N-outdr plants in containers	13.27	4	35.5	A
mefenoxam	N-outdr transplants	104.15	15	226.95	A
mefenoxam	Onion, dry	16.97	2	163.0	A
mefenoxam	Peach	4.95	2	19.74	A
mefenoxam	Pumpkin	78.52	3	157.5	A
mefenoxam	Tomato, processing	12.14	3	97.0	A
mefenoxam	Walnut	92.71	3	51.5	A
mefenoxam	Watermelon	32.07	1	64.0	A
mefenoxam, other related	Bean, dried	0.01	N/A	10,000.0	P
mefenoxam, other related	Landscape maintenance	<0.01	N/A	N/A	N/A
mefenoxam, other related	N-grnhs plants in containers	0.01	3	14.0	A
mefenoxam, other related	N-grnhs plants in containers	0.03	3	19,656.0	S
mefenoxam, other related	N-outdr transplants	0.01	3	5.0	A
mesosulfuron-methyl	Wheat (forage - fodder)	13.32	9	997.0	A
mesotrione	Almond	439.12	86	2,817.96	A
mesotrione	Corn (forage - fodder)	299.39	76	2,637.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mesotrione	Landscape maintenance	0.12	N/A	N/A	N/A
mesotrione	Oat (forage - fodder)	3.31	1	36.0	A
mesotrione	Peach	1.88	1	10.0	A
mesotrione	Pistachio	6.26	2	33.37	A
mesotrione	Walnut	54.04	16	319.32	A
metaflumizone	Almond	45.96	628	50,429.88	A
metaflumizone	Pistachio	0.18	1	190.0	A
metaflumizone	Walnut	0.57	14	605.0	A
metaldehyde	Landscape maintenance	8.76	N/A	N/A	N/A
metaldehyde	N-outdr plants in containers	15.24	9	18.0	A
metaldehyde	Peach	3.08	2	4.0	A
metaldehyde	Structural pest control	0.56	N/A	N/A	N/A
metallic silver	Structural pest control	<0.01	N/A	N/A	N/A
metam-sodium	Rights of way	8,484.25	N/A	N/A	N/A
metconazole	Almond	4,593.88	773	48,298.08	A
metconazole	Apricot	15.29	9	185.4	A
metconazole	Cherry	24.96	14	228.19	A
metconazole	Golf course turf	1.0	N/A	2.0	A
metconazole	Landscape maintenance	15.0	N/A	N/A	N/A
metconazole	N-outdr transplants	1.61	1	14.73	A
metconazole	Nectarine	0.38	3	3.47	A
metconazole	Peach	38.05	26	370.23	A
metconazole	Pecan	0.09	1	0.82	A
metconazole	Pistachio	1.07	2	8.52	A
metconazole	Plum	0.48	4	4.41	A
metconazole	Prune	<0.01	1	0.01	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
metconazole	Walnut	209.43	47	2,003.11	A
methiocarb	N-grnhs plants in containers	15.75	4	14.0	A
methiocarb	N-outdr plants in containers	3.0	1	2.0	A
methiocarb	N-outdr transplants	31.5	8	27.5	A
methomyl	Alfalfa	240.3	4	267.0	A
methomyl	Bok choy	10.47	9	11.65	A
methomyl	Broccoli	151.43	5	259.0	A
methomyl	Cabbage	49.96	19	55.5	A
methomyl	Chinese cabbage (napa, won bok, celery cabbage)	1.5	1	1.66	A
methomyl	Collard	18.71	8	20.78	A
methomyl	Corn, human consumption	1,257.75	49	2,795.0	A
methomyl	Kale	15.86	8	17.62	A
methomyl	Mustard	1.77	2	1.97	A
methomyl	Mustard greens	2.95	2	3.28	A
methomyl	Pumpkin	253.8	4	282.0	A
methomyl	Watermelon	27.0	1	30.0	A
methoprene	Public health	13.01	N/A	N/A	N/A
methoprene	Structural pest control	0.04	N/A	N/A	N/A
methoxyfenozide	Alfalfa	296.13	55	2,369.7	A
methoxyfenozide	Almond	50,500.23	2,280	161,622.58	A
methoxyfenozide	Apple	32.09	7	113.67	A
methoxyfenozide	Apricot	145.49	33	572.49	A
methoxyfenozide	Bean, dried	178.56	17	1,157.6	A
methoxyfenozide	Bean, succulent	12.09	1	107.0	A
methoxyfenozide	Beet	15.23	31	71.9	A
methoxyfenozide	Bok choy	0.49	2	2.33	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methoxyfenozide	Broccoli	71.27	5	377.0	A
methoxyfenozide	Cabbage	4.05	7	19.11	A
methoxyfenozide	Cantaloupe	14.3	1	81.0	A
methoxyfenozide	Cherry	103.97	33	536.16	A
methoxyfenozide	Chinese cabbage (napa, won bok, celery cabbage)	1.29	4	6.09	A
methoxyfenozide	Cole crop	0.09	1	0.5	A
methoxyfenozide	Corn (forage - fodder)	169.95	41	1,202.48	A
methoxyfenozide	Corn, human consumption	14.3	1	81.0	A
methoxyfenozide	Dandelion green	0.83	5	3.95	A
methoxyfenozide	Grape, wine	606.69	29	2,895.66	A
methoxyfenozide	Kale	0.33	1	1.56	A
methoxyfenozide	Kohlrabi	0.32	2	1.5	A
methoxyfenozide	Lettuce, leaf	22.67	47	107.05	A
methoxyfenozide	Melon	78.39	6	444.0	A
methoxyfenozide	N-grnhs plants in containers	2.26	3	14.0	A
methoxyfenozide	N-outdr transplants	44.28	16	210.5	A
methoxyfenozide	Nectarine	3.91	8	13.8	A
methoxyfenozide	Parsley	0.34	2	1.61	A
methoxyfenozide	Peach	338.69	88	1,269.65	A
methoxyfenozide	Pear	1.05	2	3.73	A
methoxyfenozide	Pepper, fruiting	16.1	1	60.0	A
methoxyfenozide	Pistachio	94.45	4	223.0	A
methoxyfenozide	Plum	1.8	9	6.37	A
methoxyfenozide	Prune	0.26	4	0.92	A
methoxyfenozide	Pumpkin	128.44	14	799.5	A
methoxyfenozide	Sorghum (forage - fodder)	15.7	4	116.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methoxyfenozide	Spinach	0.45	3	2.1	A
methoxyfenozide	Squash, winter	2.46	1	14.0	A
methoxyfenozide	Sudangrass	28.96	4	209.0	A
methoxyfenozide	Swiss chard	27.48	102	129.8	A
methoxyfenozide	Tomato, processing	877.38	66	4,566.9	A
methoxyfenozide	Turnip	1.87	3	8.85	A
methoxyfenozide	Walnut	4,619.26	438	18,604.67	A
methoxyfenozide	Watermelon	267.13	25	1,509.8	A
methyl bromide	Commodity fumigation	753.0	N/A	N/A	N/A
methyl bromide	Fumigation, other	307.0	N/A	N/A	N/A
methyl bromide	N-outdr plants in containers	94,092.25	12	294.4	A
methyl bromide	N-outdr transplants	78,248.42	34	281.67	A
methyl bromide	Walnut	3,121.0	N/A	1,598,688.0	C
methyl esters of cottonseed oil	Almond	521.35	2	350.0	A
methyl silicone resins	Alfalfa	38.56	10	357.0	A
methyl silicone resins	Almond	2,565.89	459	20,024.08	A
methyl silicone resins	Apple	4.07	1	36.5	A
methyl silicone resins	Apricot	10.17	1	46.0	A
methyl silicone resins	Cherry	75.51	32	478.21	A
methyl silicone resins	Citrus	1.01	1	30.74	A
methyl silicone resins	Corn (forage - fodder)	77.8	51	2,459.5	A
methyl silicone resins	Grape	2.47	1	30.0	A
methyl silicone resins	Grape, wine	43.43	8	270.52	A
methyl silicone resins	Landscape maintenance	68.27	N/A	N/A	N/A
methyl silicone resins	N-outdr plants in containers	14.53	9	120.5	A
methyl silicone resins	Nectarine	1.77	2	18.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyl silicone resins	Oat (forage - fodder)	0.09	2	46.0	A
methyl silicone resins	Onion, dry	0.05	4	216.0	A
methyl silicone resins	Peach	52.81	14	482.25	A
methyl silicone resins	Pumpkin	0.3	6	123.0	A
methyl silicone resins	Rights of way	3.07	N/A	N/A	N/A
methyl silicone resins	Squash, winter	0.03	1	14.0	A
methyl silicone resins	Tomato, processing	0.01	2	48.0	A
methyl silicone resins	Walnut	2,335.29	321	13,777.97	A
methyl silicone resins	Watermelon	1.73	25	1,540.4	A
methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	Landscape maintenance	0.56	N/A	N/A	N/A
methylated fatty acids from canola oil	Almond	3,183.86	59	2,603.71	A
methylated fatty acids from canola oil	Corn (forage - fodder)	139.25	5	96.5	A
methylated fatty acids from canola oil	Grape, wine	539.9	18	309.42	A
methylated fatty acids from canola oil	Oat (forage - fodder)	80.59	3	89.33	A
methylated fatty acids from canola oil	Pastureland	13.56	1	10.0	A
methylated fatty acids from canola oil	Peach	505.77	24	295.46	A
methylated fatty acids from canola oil	Pistachio	6.49	1	18.0	A
methylated fatty acids from canola oil	Walnut	725.0	27	744.65	A
methylated soybean oil	Alfalfa	1,557.45	147	7,484.6	A
methylated soybean oil	Almond	106,246.75	3,826	159,479.09	A
methylated soybean oil	Apple	44.17	8	180.99	A
methylated soybean oil	Apricot	73.67	11	137.23	A
methylated soybean oil	Bean, dried	50.04	2	118.0	A
methylated soybean oil	Bok choy	18.55	73	95.58	A
methylated soybean oil	Cabbage	178.49	311	864.74	A
methylated soybean oil	Cherry	533.24	58	932.7	A
methylated soybean oil	Chinese cabbage (napa, won bok, celery cabbage)	9.17	35	54.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated soybean oil	Citrus	58.76	1	30.74	A
methylated soybean oil	Collard	41.58	66	199.93	A
methylated soybean oil	Corn (forage - fodder)	6,459.05	345	17,099.8	A
methylated soybean oil	Corn, human consumption	2,682.27	50	2,898.0	A
methylated soybean oil	Dandelion green	0.28	2	2.17	A
methylated soybean oil	Forage hay/silage	8.28	6	185.8	A
methylated soybean oil	Garlic	34.58	2	159.0	A
methylated soybean oil	Grape	36.15	3	40.5	A
methylated soybean oil	Grape, wine	2,600.88	64	1,575.1	A
methylated soybean oil	Herb, spice	11.56	1	22.0	A
methylated soybean oil	Kale	64.26	157	351.37	A
methylated soybean oil	Kohlrabi	8.6	66	43.99	A
methylated soybean oil	Landscape maintenance	870.79	N/A	N/A	N/A
methylated soybean oil	Lettuce, leaf	13.69	56	107.03	A
methylated soybean oil	Melon	64.64	1	77.0	A
methylated soybean oil	Mustard	5.14	33	28.11	A
methylated soybean oil	Mustard greens	13.43	35	72.7	A
methylated soybean oil	N-outdr plants in containers	63.92	53	298.1	A
methylated soybean oil	N-outdr transplants	82.55	20	163.01	A
methylated soybean oil	Nectarine	11.84	11	25.5	A
methylated soybean oil	Oat (forage - fodder)	638.93	134	6,738.3	A
methylated soybean oil	Olive	233.83	5	438.0	A
methylated soybean oil	Parsley	4.59	14	36.09	A
methylated soybean oil	Peach	705.3	135	1,370.72	A
methylated soybean oil	Pecan	12.53	2	40.22	A
methylated soybean oil	Pistachio	231.29	32	581.79	A
methylated soybean oil	Plum	3.76	7	9.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated soybean oil	Pluot	1.32	3	3.25	A
methylated soybean oil	Pomegranate	8.29	1	6.5	A
methylated soybean oil	Rights of way	325.31	20	541.6	A
methylated soybean oil	Rights of way	1,025.26	N/A	N/A	N/A
methylated soybean oil	Sorghum (forage - fodder)	5.9	4	116.0	A
methylated soybean oil	Spinach	3.04	12	23.91	A
methylated soybean oil	Sudangrass	31.44	8	344.8	A
methylated soybean oil	Sweet potato	26.04	1	108.0	A
methylated soybean oil	Swiss chard	41.73	187	245.67	A
methylated soybean oil	Tomato, processing	39.45	7	229.0	A
methylated soybean oil	Triticale	44.92	10	256.5	A
methylated soybean oil	Turnip	6.19	26	34.18	A
methylated soybean oil	Uncultivated ag	78.6	2	93.6	A
methylated soybean oil	Uncultivated non-ag	78.65	4	142.0	A
methylated soybean oil	Walnut	14,420.35	573	15,251.39	A
methylated soybean oil	Wheat (forage - fodder)	608.2	52	4,011.2	A
methylene chloride	Structural pest control	0.03	N/A	N/A	N/A
metofluthrin	Regulatory pest control	<0.01	N/A	N/A	N/A
metofluthrin	Structural pest control	0.06	N/A	N/A	N/A
metofluthrin	Vertebrate control	0.01	N/A	N/A	N/A
metolachlor	Bean, succulent	154.71	1	120.0	A
metolachlor	Corn (forage - fodder)	5,880.12	98	3,615.73	A
metolachlor	Oat (forage - fodder)	24.27	1	15.0	A
metrafenone	Research commodity	0.31	N/A	N/A	N/A
metribuzin	Tomato, processing	148.75	10	392.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Alfalfa	1,399.18	49	2,459.4	A
mineral oil	Almond	1,521,200.8	3,498	191,757.64	A
mineral oil	Almond	0.44	1	4,000.0	S
mineral oil	Apple	907.2	6	51.53	A
mineral oil	Apricot	6,469.8	23	422.64	A
mineral oil	Apricot	0.44	2	2,450.0	S
mineral oil	Bean, dried	17.57	1	12.0	A
mineral oil	Broccoli	673.29	20	1,140.0	A
mineral oil	Cannabis (all or unspecified)	31.82	7	62,069.0	S
mineral oil	Cherry	10,778.45	73	1,233.68	A
mineral oil	Cherry	0.59	2	6,775.0	S
mineral oil	Corn (forage - fodder)	2,772.48	153	6,521.19	A
mineral oil	Forage hay/silage	2.21	2	115.0	A
mineral oil	Golf course turf	73.97	N/A	4.0	A
mineral oil	Grape	0.55	2	60.0	A
mineral oil	Grape, wine	1,983.7	71	1,450.57	A
mineral oil	Landscape maintenance	1,026.8	N/A	N/A	N/A
mineral oil	Melon	9.23	1	8.0	A
mineral oil	N-grnhs plants in containers	112.86	2	8.0	A
mineral oil	N-grnhs transplants	15.57	2	200.0	A
mineral oil	N-outdr plants in containers	166.85	8	27.75	A
mineral oil	N-outdr transplants	466.3	12	52.23	A
mineral oil	Nectarine	1,011.7	24	110.58	A
mineral oil	Nectarine	0.98	2	6,675.0	S
mineral oil	Oat (forage - fodder)	54.4	26	1,800.0	A
mineral oil	Olive	36.69	11	678.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Pastureland	62.45	3	1,300.0	A
mineral oil	Pastureland	2.47	10	62,640.0	S
mineral oil	Peach	26,470.94	127	1,527.51	A
mineral oil	Peach	1.04	2	6,800.0	S
mineral oil	Pear	56.77	1	2.03	A
mineral oil	Pistachio	209.48	3	39.2	A
mineral oil	Plum	55.46	8	8.96	A
mineral oil	Plum	0.55	1	800.0	S
mineral oil	Pluot	0.44	1	4,000.0	S
mineral oil	Prune	9.51	2	0.34	A
mineral oil	Public health	7,882.78	N/A	N/A	N/A
mineral oil	Pumpkin	22.26	1	15.2	A
mineral oil	Rights of way	98.7	8	142.5	A
mineral oil	Rights of way	175.74	N/A	N/A	N/A
mineral oil	Sweet potato	6.78	3	165.0	A
mineral oil	Tomato	27.13	3	58.92	A
mineral oil	Tomato, processing	439.73	48	1,412.65	A
mineral oil	Uncultivated ag	92.54	5	367.8	A
mineral oil	Walnut	31,503.85	262	9,191.28	A
mineral oil	Walnut	0.44	1	4,000.0	S
mineral oil	Water area	138.37	N/A	24.6	A
mineral oil	Watermelon	456.34	9	372.0	A
mineral oil	Wheat (forage - fodder)	27.88	17	586.5	A
modified phthalic glycerol alkyd resin	Walnut	37.69	3	125.83	A
molasses	Walnut	628.08	2	65.0	A
msma	Landscape maintenance	84.07	N/A	N/A	N/A
muscalure	Animal premise	1.31	N/A	73.0	U
muscalure	Structural pest control	0.1	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
myclobutanil	Almond	7.14	8	51.93	A
myclobutanil	Apricot	19.08	10	127.21	A
myclobutanil	Cantaloupe	2.0	2	16.0	A
myclobutanil	Cherry	134.52	52	1,092.49	A
myclobutanil	Grape	7.92	5	63.5	A
myclobutanil	Grape, wine	117.23	19	1,036.18	A
myclobutanil	Landscape maintenance	1.38	N/A	N/A	N/A
myclobutanil	Melon	20.7	2	207.0	A
myclobutanil	N-grnhs plants in containers	0.86	4	6.5	A
myclobutanil	N-outdr plants in containers	1.62	7	17.0	A
myclobutanil	N-outdr transplants	21.22	38	218.0	A
myclobutanil	Nectarine	11.01	17	76.28	A
myclobutanil	Peach	145.14	117	1,104.88	A
myclobutanil	Plum	0.58	2	3.87	A
myclobutanil	Prune	0.1	2	0.68	A
myclobutanil	Pumpkin	18.0	2	156.0	A
myclobutanil	Research commodity	0.4	N/A	N/A	N/A
myclobutanil	Stone fruit	1.05	1	7.0	A
myclobutanil	Tomato, processing	140.2	16	1,402.0	A
myclobutanil	Watermelon	4.0	1	40.0	A
myristyl alcohol	Apple	0.43	1	36.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Alfalfa	58.59	41	1,954.9	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Almond	8,073.04	2,115	95,594.24	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Apple	1.44	4	10.1	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Apricot	51.27	39	876.25	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Bean, dried	159.62	37	3,093.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Bean, succulent	15.5	5	347.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Broccoli	9.69	3	170.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cantaloupe	21.09	11	541.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cherry	218.12	122	1,918.67	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Citrus	100.63	9	1,324.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn (forage - fodder)	216.3	174	6,868.57	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn, human consumption	4.62	1	81.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Forage hay/silage	2.65	2	115.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape	13.76	16	614.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape, wine	75.15	60	1,674.17	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Landscape maintenance	12.02	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Melon	4.0	2	75.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	N-grnhs transplants	0.17	1	100.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	N-outdr plants in containers	1.86	2	13.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	N-outdr transplants	1.66	5	82.51	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Nectarine	19.77	37	165.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Oat (forage - fodder)	24.92	31	1,351.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Olive	8.19	2	111.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pastureland	0.04	10	62,640.0	S
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Peach	378.37	233	3,433.25	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pecan	0.82	4	24.68	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pepper, fruiting	5.88	2	126.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pistachio	9.07	20	176.39	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Plum	6.16	21	50.33	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pluot	0.13	3	3.25	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pumpkin	2.92	3	106.4	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	11.04	13	219.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	18.27	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Soil fumigation/preplant	1.14	1	120.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Sweet potato	25.01	10	410.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tomato, processing	25.44	15	637.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated ag	14.11	2	93.6	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Walnut	1,682.04	554	14,009.2	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Watermelon	14.99	15	548.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Wheat (forage - fodder)	15.35	26	1,365.9	A
n-octyl bicycloheptene dicarboximide	Regulatory pest control	0.14	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Research commodity	0.11	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Structural pest control	23.43	N/A	N/A	N/A
nabam	Structural pest control	0.1	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
naled	Broccoli	70.5	1	70.0	A
naled	Cabbage	208.86	70	207.38	A
naled	Collard	110.02	38	109.23	A
naled	Kale	77.55	28	77.01	A
naled	Public health	8,469.88	N/A	N/A	N/A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Alfalfa	0.22	9	195.5	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Almond	0.43	9	192.0	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Bean, dried	<0.01	2	18.0	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Corn (forage - fodder)	0.2	12	313.5	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Landscape maintenance	<0.01	N/A	N/A	N/A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Melon	0.52	7	574.0	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Tomato, processing	0.12	6	312.0	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Walnut	1.11	2	137.0	A
napropamide	Basil, sweet	60.38	29	48.31	A
nicosulfuron	Corn (forage - fodder)	65.2	56	1,784.0	A
nicosulfuron	Oat (forage - fodder)	1.3	1	36.0	A
nonanoic acid	Landscape maintenance	1.79	N/A	N/A	N/A
nonanoic acid, other related	Landscape maintenance	0.09	N/A	N/A	N/A
norflurazon	Almond	466.05	37	601.35	A
norflurazon	Grape, wine	22.49	2	29.5	A
norflurazon	Walnut	12.58	1	8.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
novaluron	Cabbage	20.61	89	262.65	A
novaluron	Chinese cabbage (napa, won bok, celery cabbage)	0.97	7	12.39	A
novaluron	Kohlrabi	0.15	3	1.94	A
novaluron	Landscape maintenance	0.01	N/A	N/A	N/A
novaluron	N-grnhs plants in containers	2.04	2	5.0	A
novaluron	N-outdr transplants	7.78	6	100.5	A
novaluron	Regulatory pest control	0.07	N/A	N/A	N/A
novaluron	Structural pest control	10.49	N/A	N/A	N/A
noviflumuron	Structural pest control	0.33	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Public health	0.52	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Regulatory pest control	0.09	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Structural pest control	1.1	N/A	N/A	N/A
oil of orange	Alfalfa	0.07	2	20.0	A
oil of orange	Almond	43.13	198	4,666.85	A
oil of orange	Cherry	0.61	1	22.0	A
oil of orange	Corn (forage - fodder)	1.31	1	190.0	A
oil of orange	Olive	0.17	1	39.0	A
oil of orange	Peach	1.07	4	89.3	A
oil of orange	Pistachio	0.02	1	4.32	A
oil of orange	Pumpkin	0.65	3	37.5	A
oil of orange	Rights of way	0.07	1	5.0	A
oil of orange	Walnut	8.15	38	632.42	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid	Alfalfa	32.01	24	835.0	A
oleic acid	Almond	6,452.7	1,221	65,747.51	A
oleic acid	Apple	1.44	4	10.1	A
oleic acid	Apricot	50.58	34	813.25	A
oleic acid	Bean, dried	159.37	36	3,081.0	A
oleic acid	Bean, succulent	15.5	5	347.0	A
oleic acid	Broccoli	9.69	3	170.0	A
oleic acid	Cantaloupe	21.09	11	541.0	A
oleic acid	Cherry	211.86	90	1,646.27	A
oleic acid	Citrus	100.63	9	1,324.5	A
oleic acid	Corn (forage - fodder)	59.73	61	1,984.63	A
oleic acid	Corn, human consumption	4.62	1	81.0	A
oleic acid	Grape	13.74	15	614.0	A
oleic acid	Grape, wine	18.57	22	1,007.5	A
oleic acid	Landscape maintenance	1.6	N/A	N/A	N/A
oleic acid	Melon	4.0	2	75.0	A
oleic acid	N-outdr plants in containers	1.86	2	13.0	A
oleic acid	Nectarine	18.94	28	144.0	A
oleic acid	Olive	7.62	1	54.0	A
oleic acid	Peach	234.1	128	1,866.65	A
oleic acid	Pecan	0.34	3	2.46	A
oleic acid	Pepper, fruiting	5.88	2	126.0	A
oleic acid	Pistachio	3.69	14	52.28	A
oleic acid	Plum	5.8	14	41.08	A
oleic acid	Pumpkin	2.6	2	91.2	A
oleic acid	Rights of way	1.71	1	6.0	A
oleic acid	Tomato, processing	24.42	10	480.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid	Walnut	1,468.36	414	10,570.12	A
oleic acid	Watermelon	8.48	7	238.0	A
oleic acid, ethyl ester	Almond	9,449.53	446	15,391.02	A
oleic acid, ethyl ester	Cherry	477.49	36	844.64	A
oleic acid, ethyl ester	Grape, wine	10.73	1	35.0	A
oleic acid, ethyl ester	Landscape maintenance	8.76	N/A	N/A	N/A
oleic acid, ethyl ester	Onion, dry	230.17	3	206.0	A
oleic acid, ethyl ester	Peach	128.14	17	188.5	A
oleic acid, ethyl ester	Prune	14.11	1	23.0	A
oleic acid, ethyl ester	Pumpkin	12.08	1	63.0	A
oleic acid, ethyl ester	Rights of way	54.82	N/A	N/A	N/A
oleic acid, ethyl ester	Tomato, processing	12.99	2	29.0	A
oleic acid, ethyl ester	Uncultivated ag	6.44	1	37.8	A
oleic acid, ethyl ester	Walnut	308.81	21	725.77	A
oleic acid, ethyl ester	Water area	42.04	N/A	5.0	A
oleic acid, methyl ester	Alfalfa	1,090.81	37	1,508.1	A
oleic acid, methyl ester	Almond	28,279.63	625	37,806.89	A
oleic acid, methyl ester	Apricot	9.59	1	14.6	A
oleic acid, methyl ester	Cherry	137.62	18	272.87	A
oleic acid, methyl ester	Corn (forage - fodder)	643.47	24	1,005.0	A
oleic acid, methyl ester	Landscape maintenance	2.15	N/A	N/A	N/A
oleic acid, methyl ester	N-grnhs transplants	23.65	1	100.0	A
oleic acid, methyl ester	N-outdr plants in containers	16.82	2	13.0	A
oleic acid, methyl ester	Peach	66.95	10	45.72	A
oleic acid, methyl ester	Pistachio	374.39	4	381.5	A
oleic acid, methyl ester	Rights of way	519.66	10	480.5	A
oleic acid, methyl ester	Rights of way	16.55	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid, methyl ester	Soil fumigation/preplant	620.15	11	944.0	A
oleic acid, methyl ester	Stone fruit	148.47	5	72.5	A
oleic acid, methyl ester	Walnut	3,804.53	127	3,267.62	A
organo/modified polysiloxane	Almond	1.71	32	838.18	A
organo/modified polysiloxane	Pistachio	0.05	1	19.0	A
organo/modified polysiloxane	Walnut	0.38	1	150.0	A
organosilicone, poly oxyalkylene ether copolymer	Landscape maintenance	0.24	N/A	N/A	N/A
orthosulfamuron	Almond	15.19	3	71.0	A
oryzalin	Almond	1,600.73	48	881.11	A
oryzalin	Cherry	91.65	8	106.62	A
oryzalin	Grape, wine	883.45	5	259.8	A
oryzalin	Landscape maintenance	181.77	N/A	N/A	N/A
oryzalin	N-outdr plants in containers	100.04	13	69.07	A
oryzalin	Walnut	31.78	3	9.95	A
oxadiazon	Landscape maintenance	25.5	N/A	N/A	N/A
oxamyl	Watermelon	34.17	1	61.0	A
oxathiapiprolin	Cabbage	2.28	47	146.23	A
oxathiapiprolin	Chinese cabbage (napa, won bok, celery cabbage)	0.04	2	2.52	A
oxathiapiprolin	Kohlrabi	0.02	1	1.37	A
oxathiapiprolin	Lettuce, leaf	2.4	74	153.44	A
oxathiapiprolin	N-grnhs transplants	0.01	1	0.28	A
oxathiapiprolin	N-outdr plants in containers	1.16	1	28.0	A
oxathiapiprolin	Spinach	0.3	10	19.08	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Alfalfa	7.24	9	195.5	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Almond	14.14	9	192.0	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Bean, dried	0.13	2	18.0	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Corn (forage - fodder)	6.44	12	313.5	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Landscape maintenance	0.16	N/A	N/A	N/A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Melon	17.02	7	574.0	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Tomato, processing	4.0	6	312.0	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Walnut	36.51	2	137.0	A
oxyfluorfen	Alfalfa	5.62	1	30.0	A
oxyfluorfen	Almond	53,837.02	4,637	175,494.84	A
oxyfluorfen	Apple	35.36	5	116.99	A
oxyfluorfen	Apricot	109.46	22	634.04	A
oxyfluorfen	Bean, dried	86.22	6	536.0	A
oxyfluorfen	Broccoli	82.79	6	326.0	A
oxyfluorfen	Cantaloupe	40.63	1	81.0	A
oxyfluorfen	Cherry	430.78	85	1,114.5	A
oxyfluorfen	Citrus	12.67	1	12.63	A
oxyfluorfen	Corn (forage - fodder)	20.98	13	68.0	A
oxyfluorfen	Garlic	144.69	9	836.5	A
oxyfluorfen	Grape	44.79	7	310.0	A
oxyfluorfen	Grape, wine	1,655.29	100	3,013.42	A
oxyfluorfen	Landscape maintenance	361.18	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxyfluorfen	N-outdr plants in containers	458.08	18	205.33	A
oxyfluorfen	N-outdr transplants	50.24	26	131.5	A
oxyfluorfen	Olive	212.28	8	448.83	A
oxyfluorfen	Onion, dry	31.38	5	189.0	A
oxyfluorfen	Peach	330.85	56	629.4	A
oxyfluorfen	Pecan	9.86	3	36.23	A
oxyfluorfen	Pistachio	298.84	21	773.24	A
oxyfluorfen	Public health	122.85	N/A	N/A	N/A
oxyfluorfen	Pumpkin	45.6	2	91.2	A
oxyfluorfen	Rights of way	221.02	69	524.59	A
oxyfluorfen	Rights of way	4,967.7	N/A	N/A	N/A
oxyfluorfen	Soil fumigation/preplant	8.29	1	132.0	A
oxyfluorfen	Stone fruit	8.38	3	30.5	A
oxyfluorfen	Tomato, processing	74.82	6	457.0	A
oxyfluorfen	Uncultivated ag	140.42	6	403.8	A
oxyfluorfen	Uncultivated non-ag	15.3	2	42.0	A
oxyfluorfen	Walnut	5,347.01	769	18,437.4	A
oxyfluorfen	Watermelon	61.7	2	123.0	A
oxytetracycline hydrochloride	Landscape maintenance	0.23	N/A	N/A	N/A
oxytetracycline, calcium complex	Apple	28.78	12	161.35	A
oxytetracycline, calcium complex	Pear	0.72	2	4.06	A
paclobutrazol	Landscape maintenance	0.98	N/A	N/A	N/A
paclobutrazol	Rights of way	132.97	N/A	N/A	N/A
paecilomyces fumosoroseus apopka strain 97	Lettuce, leaf	49.16	21	4,445,490.0	S
paraquat dichloride	Alfalfa	1,099.17	51	1,698.25	A
paraquat dichloride	Almond	16,156.41	628	14,348.18	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
paraquat dichloride	Apple	82.82	3	64.0	A
paraquat dichloride	Cherry	279.86	10	246.67	A
paraquat dichloride	Citrus	55.46	2	43.37	A
paraquat dichloride	Corn (forage - fodder)	222.33	5	160.0	A
paraquat dichloride	Grape, wine	243.43	11	179.06	A
paraquat dichloride	Olive	20.19	1	39.0	A
paraquat dichloride	Peach	64.61	5	50.76	A
paraquat dichloride	Pistachio	158.73	7	126.68	A
paraquat dichloride	Pumpkin	322.99	4	312.0	A
paraquat dichloride	Rights of way	16.05	3	31.0	A
paraquat dichloride	Stone fruit	3.76	1	3.6	A
paraquat dichloride	Walnut	1,452.03	53	1,187.23	A
pcp, other related	Almond	<0.01	1	12.0	A
pendimethalin	Alfalfa	7,627.78	111	3,851.45	A
pendimethalin	Almond	77,723.47	1,012	34,844.81	A
pendimethalin	Apricot	382.76	8	333.5	A
pendimethalin	Bean, dried	808.29	17	854.0	A
pendimethalin	Bean, succulent	112.48	1	120.0	A
pendimethalin	Cherry	1,101.84	31	472.55	A
pendimethalin	Citrus	212.95	4	56.22	A
pendimethalin	Corn (forage - fodder)	1,378.96	36	1,331.35	A
pendimethalin	Garlic	545.94	7	761.0	A
pendimethalin	Grape	44.09	1	15.52	A
pendimethalin	Grape, wine	3,262.46	50	1,060.79	A
pendimethalin	Landscape maintenance	208.03	N/A	N/A	N/A
pendimethalin	N-outdr plants in containers	130.51	28	58.73	A
pendimethalin	N-outdr transplants	122.82	15	93.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pendimethalin	Oat (forage - fodder)	34.09	1	36.0	A
pendimethalin	Olive	159.73	2	74.33	A
pendimethalin	Onion, dry	174.73	4	246.0	A
pendimethalin	Peach	587.57	28	293.17	A
pendimethalin	Pecan	158.94	20	83.92	A
pendimethalin	Pistachio	334.24	7	104.92	A
pendimethalin	Rights of way	172.27	7	61.5	A
pendimethalin	Rights of way	811.94	N/A	N/A	N/A
pendimethalin	Soil fumigation/preplant	101.33	1	107.0	A
pendimethalin	Stone fruit	13.64	1	3.6	A
pendimethalin	Tomato	14.47	1	15.27	A
pendimethalin	Tomato, processing	898.06	18	948.31	A
pendimethalin	Uncultivated ag	7.58	1	2.0	A
pendimethalin	Walnut	7,806.81	181	3,445.21	A
penoxsulam	Almond	28.81	48	1,300.08	A
penoxsulam	Landscape maintenance	6.2	N/A	N/A	N/A
penoxsulam	Peach	1.96	6	83.36	A
penoxsulam	Pistachio	1.11	2	36.0	A
penoxsulam	Rights of way	0.28	2	9.0	A
penoxsulam	Rights of way	190.3	N/A	N/A	N/A
penoxsulam	Walnut	5.13	16	223.32	A
pentachlorophenol	Almond	0.04	1	12.0	A
penthiopyrad	Almond	4,316.56	403	20,142.96	A
penthiopyrad	Apricot	54.32	12	229.25	A
penthiopyrad	Beet	23.26	36	82.49	A
penthiopyrad	Bok choy	0.43	1	1.37	A
penthiopyrad	Celeriac	0.83	5	2.66	A
penthiopyrad	Cherry	167.17	39	716.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
penthiopyrad	Chinese cabbage (napa, won bok, celery cabbage)	0.64	1	2.05	A
penthiopyrad	Dandelion green	0.62	2	2.0	A
penthiopyrad	Kale	1.59	1	5.1	A
penthiopyrad	Kohlrabi	0.23	1	0.75	A
penthiopyrad	Lettuce, leaf	0.61	1	1.97	A
penthiopyrad	Melon	31.66	3	152.0	A
penthiopyrad	Mustard	0.91	2	2.91	A
penthiopyrad	Mustard greens	1.61	3	5.14	A
penthiopyrad	N-outdr plants in containers	0.36	1	2.0	A
penthiopyrad	Nectarine	2.61	2	12.5	A
penthiopyrad	Parsley	46.45	56	148.74	A
penthiopyrad	Peach	70.97	23	344.0	A
penthiopyrad	Pistachio	5.3	2	24.32	A
penthiopyrad	Spinach	2.49	7	7.98	A
penthiopyrad	Swiss chard	40.58	108	130.0	A
penthiopyrad	Tomato, processing	354.54	24	1,816.9	A
penthiopyrad	Turnip	4.47	6	14.33	A
penthiopyrad	Walnut	79.82	13	372.5	A
permethrin	Alfalfa	26.53	7	295.0	A
permethrin	Almond	1,409.06	68	5,676.0	A
permethrin	Animal premise	133.21	N/A	18.0	U
permethrin	Cabbage	3.58	6	18.35	A
permethrin	Chinese cabbage (napa, won bok, celery cabbage)	0.1	1	0.51	A
permethrin	Corn (forage - fodder)	364.65	64	1,923.42	A
permethrin	Dandelion green	0.95	4	4.77	A
permethrin	Endive (escarole)	1.99	1	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
permethrin	Kohlrabi	0.16	2	1.56	A
permethrin	Landscape maintenance	0.12	N/A	N/A	N/A
permethrin	Lettuce, leaf	17.11	41	85.79	A
permethrin	N-grnhs transplants	0.85	6	4.09	A
permethrin	N-outdr transplants	2.19	2	11.0	A
permethrin	Parsley	18.26	35	91.57	A
permethrin	Peach	3.29	2	18.0	A
permethrin	Pistachio	1.75	2	7.0	A
permethrin	Public health	299.0	N/A	N/A	N/A
permethrin	Regulatory pest control	5.49	N/A	N/A	N/A
permethrin	Rights of way	1.34	N/A	N/A	N/A
permethrin	Spinach	2.3	7	11.5	A
permethrin	Structural pest control	1,198.14	N/A	N/A	N/A
permethrin	Swiss chard	2.36	14	11.84	A
permethrin	Walnut	138.95	6	596.0	A
permethrin, other related	Structural pest control	0.03	N/A	N/A	N/A
peroxyacetic acid	Almond	60.59	8	304.59	A
peroxyacetic acid	Cannabis (all or unspecified)	0.21	4	35,468.0	S
peroxyacetic acid	Cherry	40.15	8	231.4	A
peroxyacetic acid	Ditch bank	1,921.64	N/A	481.0	A
peroxyacetic acid	Ditch bank	22,154.83	N/A	7.0	U
peroxyacetic acid	N-grnhs transplants	0.36	9	6.82	A
peroxyacetic acid	Peach	14.63	3	31.74	A
peroxyacetic acid	Pecan	13.97	17	75.92	A
peroxyacetic acid	Water (industrial)	1,840.53	N/A	6.0	U
peroxyacetic acid	Water area	5,384.18	N/A	7,241.24	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
petroleum distillates	Landscape maintenance	3.74	N/A	N/A	N/A
petroleum distillates	Research commodity	12.71	N/A	N/A	N/A
petroleum distillates	Structural pest control	0.04	N/A	N/A	N/A
petroleum oil, paraffin based	Almond	81.55	4	81.0	A
petroleum oil, paraffin based	Peach	6.08	2	18.0	A
petroleum oil, paraffin based	Rights of way	0.59	1	0.5	A
petroleum oil, unclassified	Almond	206.51	4	37.7	A
petroleum oil, unclassified	Apple	27.78	1	1.0	A
petroleum oil, unclassified	Apricot	83.35	1	3.0	A
petroleum oil, unclassified	Cherry	83.35	1	3.0	A
petroleum oil, unclassified	N-outdr transplants	1.23	1	3.0	A
petroleum oil, unclassified	Nectarine	83.35	1	3.0	A
petroleum oil, unclassified	Peach	83.35	1	3.0	A
petroleum oil, unclassified	Plum	83.35	1	3.0	A
petroleum oil, unclassified	Stone fruit	277.85	1	12.0	A
phenothrin	Public health	5.03	N/A	N/A	N/A
phenothrin	Regulatory pest control	<0.01	N/A	N/A	N/A
phenothrin	Structural pest control	1.86	N/A	N/A	N/A
phenothrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
phenylethyl propionate	Structural pest control	0.01	N/A	N/A	N/A
phosmet	Alfalfa	163.45	5	234.5	A
phosmet	Walnut	175.0	1	50.0	A
phosphine	Commodity fumigation	17.38	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphine	Commodity fumigation	3,747.53	N/A	N/A	N/A
phosphine	Fumigation, other	282.38	N/A	N/A	N/A
phosphine	Pistachio	213.9	N/A	1,536.0	K
phosphine	Storage area/box	6.45	N/A	137,536.0	C
phosphine	Walnut	5.56	N/A	92,568.0	C
phosphoric acid	Alfalfa	31.48	41	1,544.5	A
phosphoric acid	Almond	3,699.39	2,548	90,269.09	A
phosphoric acid	Apple	13.65	17	290.08	A
phosphoric acid	Apricot	12.53	18	681.83	A
phosphoric acid	Bean, dried	12.43	12	797.0	A
phosphoric acid	Cantaloupe	2.53	2	141.0	A
phosphoric acid	Cherry	98.51	94	1,329.22	A
phosphoric acid	Corn (forage - fodder)	97.7	97	5,028.65	A
phosphoric acid	Corn, human consumption	1.63	1	103.0	A
phosphoric acid	Garlic	2.34	2	150.0	A
phosphoric acid	Grape, wine	95.72	78	1,893.58	A
phosphoric acid	Herb, spice	0.35	1	22.0	A
phosphoric acid	Landscape maintenance	0.09	N/A	N/A	N/A
phosphoric acid	Melon	4.81	10	801.0	A
phosphoric acid	N-grnhs transplants	0.13	3	0.88	A
phosphoric acid	N-outdr transplants	24.55	30	356.01	A
phosphoric acid	Oat (forage - fodder)	7.79	9	663.0	A
phosphoric acid	Olive	8.12	5	457.33	A
phosphoric acid	Pastureland	1.26	10	40.0	A
phosphoric acid	Peach	48.28	67	962.73	A
phosphoric acid	Pecan	0.66	2	17.46	A
phosphoric acid	Pepper, fruiting	2.92	3	140.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphoric acid	Pistachio	6.97	12	93.75	A
phosphoric acid	Plum	3.31	6	21.58	A
phosphoric acid	Pomegranate	0.41	1	6.5	A
phosphoric acid	Pumpkin	11.27	5	146.2	A
phosphoric acid	Rights of way	3.96	15	127.59	A
phosphoric acid	Rights of way	9.14	N/A	N/A	N/A
phosphoric acid	Soil fumigation/preplant	2.08	1	132.0	A
phosphoric acid	Stone fruit	16.06	6	76.1	A
phosphoric acid	Tomato, processing	13.08	30	1,765.0	A
phosphoric acid	Uncultivated ag	27.05	8	543.0	A
phosphoric acid	Uncultivated non-ag	0.64	1	27.0	A
phosphoric acid	Walnut	968.39	578	12,921.6	A
phosphoric acid	Watermelon	19.76	11	458.0	A
phosphoric acid	Wheat (forage - fodder)	14.4	15	785.0	A
pine oil	Structural pest control	0.01	N/A	N/A	N/A
piperonyl butoxide	Almond	270.77	70	1,239.59	A
piperonyl butoxide	Animal premise	62.19	N/A	19.0	U
piperonyl butoxide	Apple	1.69	4	10.1	A
piperonyl butoxide	Cherry	27.25	21	162.42	A
piperonyl butoxide	Commodity fumigation	4.31	N/A	N/A	N/A
piperonyl butoxide	Landscape maintenance	1.25	N/A	N/A	N/A
piperonyl butoxide	N-outdr plants in containers	8.34	4	30.0	A
piperonyl butoxide	Peach	109.77	59	645.7	A
piperonyl butoxide	Plum	12.11	21	72.2	A
piperonyl butoxide	Public health	908.51	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
piperonyl butoxide	Regulatory pest control	5.65	N/A	N/A	N/A
piperonyl butoxide	Research commodity	0.05	N/A	N/A	N/A
piperonyl butoxide	Rights of way	8.98	N/A	N/A	N/A
piperonyl butoxide	Structural pest control	101,542.91	N/A	N/A	N/A
piperonyl butoxide	Vertebrate control	1.22	N/A	N/A	N/A
piperonyl butoxide	Walnut	47.31	15	220.19	A
piperonyl butoxide, other related	Commodity fumigation	1.05	N/A	N/A	N/A
piperonyl butoxide, other related	Landscape maintenance	0.31	N/A	N/A	N/A
piperonyl butoxide, other related	N-outdr plants in containers	2.09	4	30.0	A
piperonyl butoxide, other related	Public health	48.8	N/A	N/A	N/A
piperonyl butoxide, other related	Regulatory pest control	<0.01	N/A	N/A	N/A
piperonyl butoxide, other related	Research commodity	0.01	N/A	N/A	N/A
piperonyl butoxide, other related	Rights of way	2.05	N/A	N/A	N/A
piperonyl butoxide, other related	Structural pest control	90.47	N/A	N/A	N/A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Almond	175.46	29	999.0	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Apricot	3.45	1	45.0	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Melon	2.78	1	77.0	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Pumpkin	1.15	1	63.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Tomato	2.17	1	120.0	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Tomato, processing	18.16	11	892.0	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Uncultivated ag	1.99	1	37.8	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Alfalfa	7.34	10	357.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Almond	458.78	349	15,956.67	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Apple	0.77	1	36.5	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Apricot	1.94	1	46.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Cherry	14.36	17	244.5	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Citrus	0.19	1	30.74	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Corn (forage - fodder)	7.16	14	361.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Grape	3.02	2	62.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Grape, wine	41.67	7	470.52	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	N-grnhs plants in containers	2.71	4	17.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	N-outdr transplants	2.5	3	7.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Oat (forage - fodder)	4.79	9	286.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Peach	5.72	4	84.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Pumpkin	13.34	9	218.4	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Rights of way	0.53	N/A	N/A	N/A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Walnut	471.65	302	14,136.97	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Watermelon	20.73	14	739.6	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Wheat (forage - fodder)	1.87	4	140.0	A
polyacrylamide polymer	Alfalfa	2.11	7	210.0	A
polyacrylamide polymer	Almond	377.6	790	38,468.23	A
polyacrylamide polymer	Apple	3.92	13	279.98	A
polyacrylamide polymer	Apricot	0.07	1	5.33	A
polyacrylamide polymer	Cherry	4.11	31	327.31	A
polyacrylamide polymer	Corn (forage - fodder)	14.34	29	2,163.4	A
polyacrylamide polymer	Grape, wine	18.8	47	1,126.74	A
polyacrylamide polymer	Landscape maintenance	21.9	N/A	N/A	N/A
polyacrylamide polymer	Oat (forage - fodder)	1.17	4	210.0	A
polyacrylamide polymer	Pastureland	0.11	3	15.0	A
polyacrylamide polymer	Peach	1.35	11	96.3	A
polyacrylamide polymer	Pecan	0.21	2	17.46	A
polyacrylamide polymer	Pistachio	1.37	6	241.42	A
polyacrylamide polymer	Pomegranate	0.13	1	6.5	A
polyacrylamide polymer	Rights of way	0.29	3	21.0	A
polyacrylamide polymer	Rights of way	2.66	N/A	N/A	N/A
polyacrylamide polymer	Uncultivated ag	6.66	4	264.0	A
polyacrylamide polymer	Walnut	59.31	145	3,402.93	A
polyacrylamide polymer	Watermelon	5.26	5	261.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylamide polymer	Wheat (forage - fodder)	0.18	2	94.0	A
polyacrylamide, polyethylene glycol mixture	Almond	0.57	2	22.62	A
polyacrylamide, polyethylene glycol mixture	Rights of way	6.3	N/A	N/A	N/A
polyacrylic polymer	Alfalfa	0.48	2	88.0	A
polyacrylic polymer	Almond	29.1	97	2,948.07	A
polyacrylic polymer	Corn (forage - fodder)	0.49	3	101.25	A
polyacrylic polymer	Grape, wine	1.82	13	192.42	A
polyacrylic polymer	Oat (forage - fodder)	0.24	1	44.0	A
polyacrylic polymer	Peach	0.38	6	111.0	A
polyacrylic polymer	Pistachio	0.48	4	41.11	A
polyacrylic polymer	Rights of way	0.02	1	2.5	A
polyacrylic polymer	Walnut	9.6	38	891.76	A
polyalkene oxide modified heptamethyl trisiloxane	Alfalfa	2.83	7	301.0	A
polyalkene oxide modified heptamethyl trisiloxane	Almond	514.3	251	9,926.08	A
polyalkene oxide modified heptamethyl trisiloxane	Apricot	0.28	1	0.1	A
polyalkene oxide modified heptamethyl trisiloxane	Cabbage	0.73	3	9.29	A
polyalkene oxide modified heptamethyl trisiloxane	Cherry	0.28	1	0.1	A
polyalkene oxide modified heptamethyl trisiloxane	Corn (forage - fodder)	13.79	13	537.75	A
polyalkene oxide modified heptamethyl trisiloxane	Grape	1.27	4	2.0	A
polyalkene oxide modified heptamethyl trisiloxane	N-grnhs plants in containers	184.4	96	356.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyalkene oxide modified heptamethyl trisiloxane	N-grnhs plants in containers	<0.01	2	26.0	S
polyalkene oxide modified heptamethyl trisiloxane	N-grnhs transplants	10.32	61	30.95	A
polyalkene oxide modified heptamethyl trisiloxane	N-outdr plants in containers	45.14	77	398.1	A
polyalkene oxide modified heptamethyl trisiloxane	N-outdr plants in containers	1.56	1	1,900.0	S
polyalkene oxide modified heptamethyl trisiloxane	N-outdr transplants	258.61	159	1,042.0	A
polyalkene oxide modified heptamethyl trisiloxane	N-outdr transplants	0.26	1	43,537.05	S
polyalkene oxide modified heptamethyl trisiloxane	Nectarine	0.28	1	0.1	A
polyalkene oxide modified heptamethyl trisiloxane	Oat (forage - fodder)	0.67	1	44.0	A
polyalkene oxide modified heptamethyl trisiloxane	Peach	402.88	50	939.15	A
polyalkene oxide modified heptamethyl trisiloxane	Pistachio	3.32	15	236.0	A
polyalkene oxide modified heptamethyl trisiloxane	Plum	1.39	1	0.5	A
polyalkene oxide modified heptamethyl trisiloxane	Pluot	0.28	1	0.1	A
polyalkene oxide modified heptamethyl trisiloxane	Uncultivated ag	1.56	1	3.0	A
polyalkene oxide modified heptamethyl trisiloxane	Walnut	32.94	33	1,205.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Almond	1,069.34	122	6,248.95	A
polyalkyleneoxide modified polydimethyl-siloxane	Cherry	41.2	18	361.67	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyalkyleneoxide modified polydimethylsiloxane	Grape, wine	0.65	1	10.0	A
polyalkyleneoxide modified polydimethylsiloxane	Nectarine	1.17	1	9.0	A
polyalkyleneoxide modified polydimethylsiloxane	Oat (forage - fodder)	25.14	9	286.0	A
polyalkyleneoxide modified polydimethylsiloxane	Peach	4.68	4	40.75	A
polyalkyleneoxide modified polydimethylsiloxane	Pistachio	36.52	3	275.0	A
polyalkyleneoxide modified polydimethylsiloxane	Pumpkin	70.03	9	218.4	A
polyalkyleneoxide modified polydimethylsiloxane	Walnut	523.05	100	3,305.9	A
polyalkyleneoxide modified polydimethylsiloxane	Watermelon	108.85	14	739.6	A
polyalkyleneoxide modified polydimethylsiloxane	Wheat (forage - fodder)	9.83	4	140.0	A
polybutenes	Alfalfa	21.34	24	835.0	A
polybutenes	Almond	4,899.28	1,407	73,509.91	A
polybutenes	Apple	0.96	4	10.1	A
polybutenes	Apricot	33.72	34	813.25	A
polybutenes	Bean, dried	106.24	36	3,081.0	A
polybutenes	Bean, succulent	10.33	5	347.0	A
polybutenes	Broccoli	6.46	3	170.0	A
polybutenes	Cantaloupe	14.06	11	541.0	A
polybutenes	Cherry	141.24	90	1,646.27	A
polybutenes	Citrus	67.09	9	1,324.5	A
polybutenes	Corn (forage - fodder)	89.26	86	2,721.63	A
polybutenes	Corn, human consumption	3.08	1	81.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polybutenes	Grape	9.16	15	614.0	A
polybutenes	Grape, wine	34.37	28	1,169.75	A
polybutenes	Landscape maintenance	1.07	N/A	N/A	N/A
polybutenes	Melon	2.67	2	75.0	A
polybutenes	N-outdr plants in containers	1.24	2	13.0	A
polybutenes	Nectarine	12.63	28	144.0	A
polybutenes	Oat (forage - fodder)	1.14	1	12.0	A
polybutenes	Olive	5.08	1	54.0	A
polybutenes	Peach	237.58	176	2,921.65	A
polybutenes	Pecan	0.23	3	2.46	A
polybutenes	Pepper, fruiting	3.92	2	126.0	A
polybutenes	Pistachio	2.46	14	52.28	A
polybutenes	Plum	3.87	14	41.08	A
polybutenes	Pumpkin	1.73	2	91.2	A
polybutenes	Rights of way	1.14	1	6.0	A
polybutenes	Rights of way	1.6	N/A	N/A	N/A
polybutenes	Sweet potato	15.01	9	302.0	A
polybutenes	Tomato, processing	16.28	10	480.0	A
polybutenes	Walnut	1,037.64	445	11,262.12	A
polybutenes	Watermelon	5.65	7	238.0	A
polyether modified polysiloxane	Alfalfa	4.29	3	181.5	A
polyether modified polysiloxane	Almond	552.96	573	18,487.88	A
polyether modified polysiloxane	Apricot	8.41	13	344.0	A
polyether modified polysiloxane	Bean, dried	0.72	1	38.0	A
polyether modified polysiloxane	Broccoli	106.57	12	666.0	A
polyether modified polysiloxane	Cantaloupe	9.13	3	160.0	A
polyether modified polysiloxane	Cherry	10.04	19	356.09	A
polyether modified polysiloxane	Corn (forage - fodder)	47.05	46	1,634.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyether modified polysiloxane	Corn, grain	30.92	6	438.0	A
polyether modified polysiloxane	Corn, human consumption	484.3	75	3,947.0	A
polyether modified polysiloxane	Garlic	2.13	2	150.0	A
polyether modified polysiloxane	Grape	0.03	1	0.5	A
polyether modified polysiloxane	Grape, wine	15.1	7	482.82	A
polyether modified polysiloxane	N-grnhs transplants	1.4	7	4.37	A
polyether modified polysiloxane	N-outdr plants in containers	7.07	3	22.0	A
polyether modified polysiloxane	N-outdr transplants	3.62	5	96.5	A
polyether modified polysiloxane	Nectarine	1.35	9	21.5	A
polyether modified polysiloxane	Oat (forage - fodder)	1.59	5	419.0	A
polyether modified polysiloxane	Peach	13.65	15	148.0	A
polyether modified polysiloxane	Pepper, fruiting	2.65	3	140.0	A
polyether modified polysiloxane	Pistachio	0.16	1	4.32	A
polyether modified polysiloxane	Plum	0.59	7	9.25	A
polyether modified polysiloxane	Pluot	0.21	3	3.25	A
polyether modified polysiloxane	Rights of way	3.45	5	50.09	A
polyether modified polysiloxane	Squash, zucchini	9.69	2	92.0	A
polyether modified polysiloxane	Stone fruit	0.11	1	3.6	A
polyether modified polysiloxane	Sweet potato	4.06	1	108.0	A
polyether modified polysiloxane	Tomato, processing	47.41	7	355.0	A
polyether modified polysiloxane	Uncultivated ag	5.12	3	225.0	A
polyether modified polysiloxane	Walnut	35.53	85	1,143.43	A
polyether modified polysiloxane	Watermelon	6.84	6	142.0	A
polyethoxylated castor oil	Alfalfa	0.41	1	19.5	A
polyethoxylated castor oil	Almond	234.25	217	5,758.75	A
polyethoxylated castor oil	Apricot	0.06	4	3.0	A
polyethoxylated castor oil	Cherry	4.66	5	95.67	A
polyethoxylated castor oil	Corn (forage - fodder)	35.17	35	1,642.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethoxylated castor oil	Corn, human consumption	137.93	49	2,795.0	A
polyethoxylated castor oil	Grape	0.01	1	0.5	A
polyethoxylated castor oil	Nectarine	0.45	9	21.5	A
polyethoxylated castor oil	Oat (forage - fodder)	1.81	1	25.0	A
polyethoxylated castor oil	Pastureland	14.32	6	395.0	A
polyethoxylated castor oil	Peach	3.5	11	95.05	A
polyethoxylated castor oil	Plum	0.2	7	9.25	A
polyethoxylated castor oil	Pluot	0.07	3	3.25	A
polyethoxylated castor oil	Rights of way	2.45	3	55.0	A
polyethoxylated castor oil	Stone fruit	0.2	1	3.6	A
polyethoxylated castor oil	Sweet potato	1.35	1	108.0	A
polyethoxylated castor oil	Walnut	5.35	9	173.05	A
polyethylene glycol	Alfalfa	198.35	44	1,750.2	A
polyethylene glycol	Almond	10,675.78	1,125	48,802.44	A
polyethylene glycol	Almond	1.66	1	522,720.0	S
polyethylene glycol	Apple	3.82	5	26.37	A
polyethylene glycol	Apricot	26.05	20	258.25	A
polyethylene glycol	Bean, dried	3.63	2	73.0	A
polyethylene glycol	Cherry	216.76	135	1,431.2	A
polyethylene glycol	Chestnut	0.04	1	0.34	A
polyethylene glycol	Corn (forage - fodder)	257.35	34	2,384.2	A
polyethylene glycol	Forage hay/silage	2.25	1	17.0	A
polyethylene glycol	Garlic	29.63	5	372.0	A
polyethylene glycol	Grape	11.52	3	146.0	A
polyethylene glycol	Grape, wine	58.32	14	256.55	A
polyethylene glycol	Jujube	0.57	2	5.17	A
polyethylene glycol	N-outdr transplants	81.97	35	590.75	A
polyethylene glycol	Nectarine	1.87	8	7.09	A
polyethylene glycol	Oat (forage - fodder)	97.04	40	1,388.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol	Olive	1.84	1	25.0	A
polyethylene glycol	Pastureland	172.34	3	1,300.0	A
polyethylene glycol	Peach	451.74	264	2,884.51	A
polyethylene glycol	Pear	1.29	2	11.72	A
polyethylene glycol	Pecan	25.93	6	95.68	A
polyethylene glycol	Pistachio	28.93	4	155.0	A
polyethylene glycol	Plum	28.18	63	198.68	A
polyethylene glycol	Pluot	0.02	1	0.1	A
polyethylene glycol	Prune	0.25	5	0.93	A
polyethylene glycol	Regulatory pest control	6.71	N/A	N/A	N/A
polyethylene glycol	Rights of way	10.37	4	33.1	A
polyethylene glycol	Rights of way	3.15	N/A	N/A	N/A
polyethylene glycol	Sudangrass	6.97	2	70.0	A
polyethylene glycol	Tomato, processing	71.47	17	1,438.0	A
polyethylene glycol	Uncultivated ag	3.98	1	60.0	A
polyethylene glycol	Uncultivated non-ag	2.6	1	25.0	A
polyethylene glycol	Walnut	1,109.15	118	3,228.64	A
polyethylene glycol	Wheat (forage - fodder)	393.65	97	5,249.2	A
polyethylene glycol diacetate	Almond	0.07	1	19.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Almond	91.9	8	1,052.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Walnut	31.28	6	552.0	A
polyethylene glycol stearate	Almond	2,362.38	446	15,391.02	A
polyethylene glycol stearate	Cherry	119.37	36	844.64	A
polyethylene glycol stearate	Grape, wine	2.68	1	35.0	A
polyethylene glycol stearate	Landscape maintenance	1.21	N/A	N/A	N/A
polyethylene glycol stearate	Onion, dry	57.54	3	206.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol stearate	Peach	32.04	17	188.5	A
polyethylene glycol stearate	Prune	3.53	1	23.0	A
polyethylene glycol stearate	Pumpkin	3.02	1	63.0	A
polyethylene glycol stearate	Rights of way	0.12	N/A	N/A	N/A
polyethylene glycol stearate	Tomato, processing	3.25	2	29.0	A
polyethylene glycol stearate	Uncultivated ag	1.61	1	37.8	A
polyethylene glycol stearate	Walnut	77.2	21	725.77	A
polymeric terpenes	Almond	30.59	8	223.0	A
polymeric terpenes	Peach	1.04	1	7.7	A
polymeric terpenes	Walnut	170.53	18	834.0	A
polymerized acrylic acid	Almond	1.41	1	30.0	A
polymerized acrylic acid	Landscape maintenance	0.11	N/A	N/A	N/A
polymerized acrylic acid	Rights of way	0.08	N/A	N/A	N/A
polymerized acrylic acid	Walnut	0.47	1	9.5	A
polymerized pinene	Almond	2,484.14	37	3,668.77	A
polymerized pinene	Cherry	2.32	4	13.6	A
polymerized pinene	N-grnhs transplants	10.93	1	100.0	A
polymerized pinene	Rights of way	17.11	1	25.0	A
polymerized pinene	Walnut	138.88	7	255.0	A
polyoxin d, zinc salt	Almond	87.16	25	1,989.68	A
polyoxin d, zinc salt	Cherry	2.21	7	50.51	A
polyoxin d, zinc salt	Peach	7.71	16	176.13	A
polyoxin d, zinc salt	Pistachio	1.66	2	38.0	A
polyoxin d, zinc salt	Plum	0.79	5	17.99	A
polyoxyethylene dioleate	Landscape maintenance	0.69	N/A	N/A	N/A
polyoxyethylene dioleate	Rights of way	9.51	N/A	N/A	N/A
polyoxyethylene dioleate	Water area	7.36	N/A	5.0	A
polyoxyethylene mixed fatty acid ester	Alfalfa	75.65	15	549.0	A
polyoxyethylene mixed fatty acid ester	Almond	161.63	19	614.76	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene mixed fatty acid ester	Corn (forage - fodder)	448.91	47	2,047.0	A
polyoxyethylene mixed fatty acid ester	Rights of way	8.98	1	20.0	A
polyoxyethylene mixed fatty acid ester	Walnut	0.84	1	3.0	A
polyoxyethylene polyol fatty acid esters	Almond	23.94	2	170.0	A
polyoxyethylene polyol fatty acid esters	Landscape maintenance	0.51	N/A	N/A	N/A
polyoxyethylene polyoxypropylene	Alfalfa	6.53	2	88.0	A
polyoxyethylene polyoxypropylene	Almond	203.62	16	1,416.0	A
polyoxyethylene polyoxypropylene	Corn (forage - fodder)	11.26	2	154.0	A
polyoxyethylene polyoxypropylene	Grape, wine	11.93	5	150.0	A
polyoxyethylene polyoxypropylene	N-outdr plants in containers	15.3	25	60.0	A
polyoxyethylene polyoxypropylene	Pumpkin	25.19	6	438.0	A
polyoxyethylene polyoxypropylene	Rights of way	<0.01	N/A	N/A	N/A
polyoxyethylene polyoxypropylene	Walnut	348.95	48	2,258.5	A
polyoxyethylene polyoxypropylene	Watermelon	1.97	1	60.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Alfalfa	194.84	24	624.2	A
polyoxyethylene sorbitan mixed fatty acid esters	Almond	210.83	21	605.6	A
polyoxyethylene sorbitan mixed fatty acid esters	Corn (forage - fodder)	221.55	36	878.79	A
polyoxyethylene sorbitan mixed fatty acid esters	Grape	20.75	6	72.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Oat	2.43	1	7.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Oat (forage - fodder)	82.03	10	322.9	A
polyoxyethylene sorbitan mixed fatty acid esters	Peach	0.94	2	18.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitan mixed fatty acid esters	Rights of way	5.68	4	16.5	A
polyoxyethylene sorbitan mixed fatty acid esters	Walnut	453.47	33	1,163.1	A
polyoxyethylene sorbitan monooleate	Alfalfa	48.69	9	811.5	A
polyoxyethylene sorbitan monooleate	Almond	56.28	51	1,636.05	A
polyoxyethylene sorbitan monooleate	Corn (forage - fodder)	198.55	84	3,240.19	A
polyoxyethylene sorbitan monooleate	Forage hay/silage	5.15	2	115.0	A
polyoxyethylene sorbitan monooleate	Grape, wine	0.04	6	4.5	A
polyoxyethylene sorbitan monooleate	Landscape maintenance	0.2	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Oat (forage - fodder)	126.93	26	1,800.0	A
polyoxyethylene sorbitan monooleate	Rights of way	3.12	2	35.0	A
polyoxyethylene sorbitan monooleate	Rights of way	2.72	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Sweet potato	15.81	3	165.0	A
polyoxyethylene sorbitan monooleate	Walnut	3.59	5	65.5	A
polyoxyethylene sorbitan monooleate	Water area	5.5	N/A	29.6	A
polyoxyethylene sorbitan monooleate	Wheat (forage - fodder)	13.0	14	289.5	A
polyoxyethylene sorbitan trioleate	Alfalfa	8.77	36	1,676.2	A
polyoxyethylene sorbitan trioleate	Almond	113.54	86	3,014.29	A
polyoxyethylene sorbitan trioleate	Basil, sweet	0.58	29	48.31	A
polyoxyethylene sorbitan trioleate	Beet	1.3	45	109.14	A
polyoxyethylene sorbitan trioleate	Bok choy	0.82	55	68.45	A
polyoxyethylene sorbitan trioleate	Cabbage	5.17	150	430.81	A
polyoxyethylene sorbitan trioleate	Celeriac	0.25	34	20.93	A
polyoxyethylene sorbitan trioleate	Cherry	0.01	1	1.0	A
polyoxyethylene sorbitan trioleate	Chinese cabbage (napa, won bok, celery cabbage)	0.33	17	26.98	A
polyoxyethylene sorbitan trioleate	Cilantro	2.1	54	173.56	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitan trioleate	Collard	1.45	39	121.43	A
polyoxyethylene sorbitan trioleate	Corn (forage - fodder)	39.0	205	7,677.8	A
polyoxyethylene sorbitan trioleate	Dandelion green	0.29	29	24.48	A
polyoxyethylene sorbitan trioleate	Dill	0.56	28	46.51	A
polyoxyethylene sorbitan trioleate	Forage hay/silage	0.22	2	46.0	A
polyoxyethylene sorbitan trioleate	Grape, wine	0.28	6	4.5	A
polyoxyethylene sorbitan trioleate	Kale	1.93	83	160.51	A
polyoxyethylene sorbitan trioleate	Kohlrabi	0.3	29	25.09	A
polyoxyethylene sorbitan trioleate	Leek	0.59	23	48.79	A
polyoxyethylene sorbitan trioleate	Lettuce, leaf	2.58	106	213.72	A
polyoxyethylene sorbitan trioleate	Mustard	0.32	23	26.74	A
polyoxyethylene sorbitan trioleate	Mustard greens	0.76	25	63.68	A
polyoxyethylene sorbitan trioleate	Oat (forage - fodder)	8.03	39	1,662.4	A
polyoxyethylene sorbitan trioleate	Parsley	7.94	261	696.29	A
polyoxyethylene sorbitan trioleate	Peach	3.11	7	302.61	A
polyoxyethylene sorbitan trioleate	Rights of way	0.19	2	27.0	A
polyoxyethylene sorbitan trioleate	Spinach	0.74	36	61.66	A
polyoxyethylene sorbitan trioleate	Swiss chard	1.29	92	108.34	A
polyoxyethylene sorbitan trioleate	Triticale	1.36	7	284.51	A
polyoxyethylene sorbitan trioleate	Turnip	0.47	23	39.06	A
polyoxyethylene sorbitan trioleate	Walnut	1.05	5	54.82	A
polyoxyethylene sorbitan trioleate	Water area	22.39	N/A	24.6	A
polyoxyethylene sorbitan trioleate	Wheat (forage - fodder)	2.57	18	462.0	A
polyoxyethylene sorbitol, mixed ether ester	Rights of way	37.81	1	25.0	A
polyoxyethylene sorbitol, mixed ether ester	Uncultivated ag	451.79	5	367.8	A
polyoxyethylene soybean oil fatty acid ester	Alfalfa	117.47	19	1,117.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene soybean oil fatty acid ester	Almond	8,471.75	447	18,820.12	A
polyoxyethylene soybean oil fatty acid ester	Apricot	3.87	1	20.0	A
polyoxyethylene soybean oil fatty acid ester	Cantaloupe	68.25	3	222.0	A
polyoxyethylene soybean oil fatty acid ester	Cherry	87.16	14	234.82	A
polyoxyethylene soybean oil fatty acid ester	Corn (forage - fodder)	250.64	97	3,944.59	A
polyoxyethylene soybean oil fatty acid ester	Forage hay/silage	2.94	2	115.0	A
polyoxyethylene soybean oil fatty acid ester	Grape	28.65	4	164.0	A
polyoxyethylene soybean oil fatty acid ester	Grape, wine	3,517.74	70	5,295.54	A
polyoxyethylene soybean oil fatty acid ester	Oat (forage - fodder)	105.74	29	2,000.0	A
polyoxyethylene soybean oil fatty acid ester	Olive	46.15	3	106.0	A
polyoxyethylene soybean oil fatty acid ester	Peach	4.3	2	9.03	A
polyoxyethylene soybean oil fatty acid ester	Pepper, fruiting	23.06	1	80.0	A
polyoxyethylene soybean oil fatty acid ester	Pistachio	143.14	6	310.5	A
polyoxyethylene soybean oil fatty acid ester	Rights of way	1.78	2	35.0	A
polyoxyethylene soybean oil fatty acid ester	Rights of way	0.39	N/A	N/A	N/A
polyoxyethylene soybean oil fatty acid ester	Sweet potato	9.03	3	165.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene soybean oil fatty acid ester	Walnut	1,582.02	76	3,057.66	A
polyoxyethylene soybean oil fatty acid ester	Watermelon	2.09	2	14.66	A
polyoxyethylene soybean oil fatty acid ester	Wheat (forage - fodder)	7.43	14	289.5	A
polypropylene glycol	Almond	0.31	4	75.5	A
polypropylene glycol	Rights of way	0.33	N/A	N/A	N/A
polysaccharide polymer	Corn (forage - fodder)	0.08	2	170.0	A
polysaccharide polymer	Oat (forage - fodder)	0.01	1	10.0	A
polysorbate 65	Alfalfa	4.9	2	88.0	A
polysorbate 65	Almond	182.39	51	2,005.04	A
polysorbate 65	Cherry	1.07	1	9.56	A
polysorbate 65	Grape, wine	8.07	6	82.8	A
polysorbate 65	Pistachio	1.11	1	8.0	A
polysorbate 65	Rights of way	0.25	1	2.5	A
polysorbate 65	Walnut	32.19	10	341.67	A
potash soap	Beet	<0.01	1	10.0	S
potash soap	Broccoli	0.11	7	540.0	S
potash soap	Cannabis (all or unspecified)	21.02	4	35,468.0	S
potash soap	Cauliflower	0.11	7	540.0	S
potash soap	Cucumber	0.02	5	45.0	S
potash soap	Kale	0.06	6	285.0	S
potash soap	Kohlrabi	0.02	4	149.0	S
potash soap	Landscape maintenance	0.09	N/A	N/A	N/A
potash soap	Lettuce, leaf	145.72	1	5.0	A
potash soap	Lettuce, leaf	3,290.07	36	8,247,792.0	S
potash soap	N-outdr transplants	67.42	8	8.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potash soap	Radish	<0.01	1	10.0	S
potash soap	Squash, summer	0.05	4	210.0	S
potassium bicarbonate	Grape, wine	194.51	5	115.0	A
potassium bicarbonate	Nectarine	6.15	2	2.5	A
potassium bicarbonate	Peach	26.02	2	11.75	A
potassium bicarbonate	Watermelon	122.85	1	60.0	A
potassium hydroxide	Alfalfa	1.41	12	611.5	A
potassium hydroxide	Almond	138.4	316	15,162.57	A
potassium hydroxide	Apple	0.84	8	136.34	A
potassium hydroxide	Apricot	0.03	14	5.78	A
potassium hydroxide	Bean, dried	0.39	2	76.0	A
potassium hydroxide	Cherry	6.7	100	985.15	A
potassium hydroxide	Chestnut	<0.01	1	0.34	A
potassium hydroxide	Corn (forage - fodder)	21.93	36	1,711.9	A
potassium hydroxide	Grape, wine	1.77	7	196.0	A
potassium hydroxide	Jujube	0.01	2	5.17	A
potassium hydroxide	Landscape maintenance	0.16	N/A	N/A	N/A
potassium hydroxide	N-outdr transplants	1.49	32	514.24	A
potassium hydroxide	Nectarine	0.06	11	11.02	A
potassium hydroxide	Oat (forage - fodder)	2.48	2	46.0	A
potassium hydroxide	Onion, dry	1.36	4	216.0	A
potassium hydroxide	Peach	10.08	217	2,366.88	A
potassium hydroxide	Pear	0.1	3	17.59	A
potassium hydroxide	Plum	0.7	65	209.65	A
potassium hydroxide	Prune	0.01	7	1.61	A
potassium hydroxide	Pumpkin	6.19	5	121.5	A
potassium hydroxide	Rights of way	1.15	2	35.0	A
potassium hydroxide	Rights of way	0.03	N/A	N/A	N/A
potassium hydroxide	Squash, winter	0.88	1	14.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium hydroxide	Tomato, processing	0.23	2	48.0	A
potassium hydroxide	Walnut	16.09	48	2,397.84	A
potassium hydroxide	Watermelon	51.34	28	1,654.4	A
potassium n-methyldithiocarbamate	Basil, sweet	4,141.3	9	32.36	A
potassium n-methyldithiocarbamate	Beet	16,374.14	44	128.08	A
potassium n-methyldithiocarbamate	Bok choy	28,366.41	68	209.0	A
potassium n-methyldithiocarbamate	Cabbage	36,659.94	78	271.52	A
potassium n-methyldithiocarbamate	Celeriac	5,375.43	28	41.74	A
potassium n-methyldithiocarbamate	Chinese cabbage (napa, won bok, celery cabbage)	3,367.66	10	24.58	A
potassium n-methyldithiocarbamate	Cilantro	48,991.23	94	378.12	A
potassium n-methyldithiocarbamate	Collard	24,701.2	55	196.88	A
potassium n-methyldithiocarbamate	Dandelion green	2,987.54	15	23.76	A
potassium n-methyldithiocarbamate	Dill	6,591.84	25	53.11	A
potassium n-methyldithiocarbamate	Kale	41,841.75	106	330.57	A
potassium n-methyldithiocarbamate	Kohlrabi	6,633.64	23	52.79	A
potassium n-methyldithiocarbamate	Leek	3,053.16	7	24.0	A
potassium n-methyldithiocarbamate	Lettuce, leaf	45,625.06	106	350.54	A
potassium n-methyldithiocarbamate	Melon	7,608.21	2	152.0	A
potassium n-methyldithiocarbamate	Mustard	9,590.68	29	72.96	A
potassium n-methyldithiocarbamate	Mustard greens	19,433.17	51	151.56	A
potassium n-methyldithiocarbamate	Parsley	19,360.04	37	139.85	A
potassium n-methyldithiocarbamate	Pumpkin	3,433.57	3	37.5	A
potassium n-methyldithiocarbamate	Spinach	29,060.64	81	240.69	A
potassium n-methyldithiocarbamate	Swiss chard	26,258.32	70	202.7	A
potassium n-methyldithiocarbamate	Tomato	6,180.42	1	120.0	A
potassium n-methyldithiocarbamate	Tomato, processing	22,243.79	3	263.0	A
potassium n-methyldithiocarbamate	Turnip	17,715.35	42	141.0	A
potassium nitrate	Alfalfa	13.35	12	611.5	A
potassium nitrate	Almond	648.78	213	11,831.77	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium nitrate	Apple	8.02	8	136.34	A
potassium nitrate	Apricot	0.28	14	5.78	A
potassium nitrate	Bean, dried	3.67	2	76.0	A
potassium nitrate	Cherry	28.89	85	751.44	A
potassium nitrate	Chestnut	0.01	1	0.34	A
potassium nitrate	Corn (forage - fodder)	2.36	5	211.4	A
potassium nitrate	Grape, wine	6.71	1	140.0	A
potassium nitrate	Jujube	0.1	2	5.17	A
potassium nitrate	N-outdr transplants	14.14	32	514.24	A
potassium nitrate	Nectarine	0.53	11	11.02	A
potassium nitrate	Peach	70.31	207	2,260.88	A
potassium nitrate	Pear	0.94	3	17.59	A
potassium nitrate	Plum	6.66	65	209.65	A
potassium nitrate	Prune	0.08	7	1.61	A
potassium nitrate	Walnut	131.23	45	2,310.37	A
potassium nitrate	Watermelon	10.94	3	114.0	A
potassium peroxymonosulfate	Animal premise	411.07	14	912,000.0	S
potassium phosphite	Alfalfa	514.62	5	149.5	A
potassium phosphite	Almond	80,108.03	713	32,392.86	A
potassium phosphite	Apricot	137.44	5	78.25	A
potassium phosphite	Basil, sweet	12.86	2	3.89	A
potassium phosphite	Beet	457.09	64	133.29	A
potassium phosphite	Bok choy	9.79	2	2.39	A
potassium phosphite	Cabbage	42.11	5	11.53	A
potassium phosphite	Cantaloupe	128.67	1	74.0	A
potassium phosphite	Celeriac	62.19	25	15.18	A
potassium phosphite	Cherry	1,582.38	29	630.5	A
potassium phosphite	Chinese cabbage (napa, won bok, celery cabbage)	10.69	1	2.05	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium phosphite	Cilantro	61.64	5	16.88	A
potassium phosphite	Collard	12.08	3	4.63	A
potassium phosphite	Dandelion green	9.11	3	2.81	A
potassium phosphite	Kale	9.58	3	2.63	A
potassium phosphite	Kohlrabi	12.14	4	4.11	A
potassium phosphite	Landscape maintenance	28.21	N/A	N/A	N/A
potassium phosphite	Mustard	3.42	1	0.66	A
potassium phosphite	Mustard greens	16.7	2	4.35	A
potassium phosphite	N-grnhs plants in containers	29.13	4	16.0	A
potassium phosphite	N-grnhs plants in containers	<0.01	1	2.0	S
potassium phosphite	N-grnhs transplants	6.37	8	6.0	A
potassium phosphite	N-outdr plants in containers	13.91	1	4.0	A
potassium phosphite	N-outdr transplants	4.35	2	1.5	A
potassium phosphite	Nectarine	27.82	2	12.5	A
potassium phosphite	Parsley	2,620.98	272	689.28	A
potassium phosphite	Peach	1,386.5	37	606.55	A
potassium phosphite	Pecan	7.16	2	1.64	A
potassium phosphite	Pistachio	167.9	6	51.17	A
potassium phosphite	Swiss chard	841.22	162	200.99	A
potassium phosphite	Tomato	3.32	1	0.95	A
potassium phosphite	Tomato, processing	111.28	2	108.0	A
potassium phosphite	Turnip	47.64	9	14.31	A
potassium phosphite	Walnut	29,981.31	310	9,172.03	A
potassium phosphite	Watermelon	474.69	4	182.0	A
prallethrin	Animal premise	0.02	N/A	6.0	U
prallethrin	Commodity fumigation	0.02	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
prallethrin	Public health	0.95	N/A	N/A	N/A
prallethrin	Regulatory pest control	0.12	N/A	N/A	N/A
prallethrin	Rights of way	0.16	N/A	N/A	N/A
prallethrin	Structural pest control	6,741.7	N/A	N/A	N/A
prodiamine	Landscape maintenance	83.1	N/A	N/A	N/A
prodiamine	N-outdr plants in containers	80.25	3	107.0	A
prohexadione-calcium	Apple	74.27	10	260.5	A
prohexadione-calcium	Cherry	74.47	14	274.0	A
prometryn	Cilantro	173.36	54	173.56	A
prometryn	Parsley	152.93	38	122.49	A
propamocarb hydrochloride	Lettuce, leaf	73.11	35	73.33	A
propargite	Almond	1,598.85	15	812.0	A
propargite	Bean, succulent	178.53	1	107.0	A
propargite	Corn (forage - fodder)	658.16	10	402.63	A
propargite	Walnut	1,991.43	30	680.2	A
propiconazole	Almond	6,195.82	408	30,241.72	A
propiconazole	Apricot	28.43	14	246.7	A
propiconazole	Cherry	12.56	12	110.4	A
propiconazole	Garlic	34.16	2	150.0	A
propiconazole	Golf course turf	1.17	N/A	2.0	A
propiconazole	Landscape maintenance	6.5	N/A	N/A	N/A
propiconazole	N-outdr plants in containers	0.65	9	9.0	A
propiconazole	Nectarine	2.87	7	24.7	A
propiconazole	Oat (forage - fodder)	14.36	2	126.0	A
propiconazole	Peach	163.35	88	1,419.24	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propiconazole	Pecan	0.8	1	3.5	A
propiconazole	Plum	0.11	2	1.0	A
propiconazole	Pluot	0.02	2	0.2	A
propiconazole	Walnut	385.72	48	1,849.3	A
propiconazole	Wheat (forage - fodder)	3.75	1	33.0	A
propionic acid	Alfalfa	4.93	2	80.0	A
propionic acid	Almond	3,749.3	310	14,631.78	A
propionic acid	Apricot	0.97	1	5.0	A
propionic acid	Bok choy	10.87	30	38.32	A
propionic acid	Cabbage	146.93	145	454.44	A
propionic acid	Cherry	41.56	19	287.21	A
propionic acid	Chinese cabbage (napa, won bok, celery cabbage)	9.66	12	30.65	A
propionic acid	Collard	65.7	72	214.53	A
propionic acid	Corn (forage - fodder)	157.12	37	1,756.0	A
propionic acid	Kale	54.61	64	183.25	A
propionic acid	Kohlrabi	5.27	21	17.55	A
propionic acid	Landscape maintenance	1.08	N/A	N/A	N/A
propionic acid	Mustard	3.72	10	12.05	A
propionic acid	Mustard greens	13.32	14	42.97	A
propionic acid	Oat (forage - fodder)	17.08	2	46.0	A
propionic acid	Onion, dry	9.35	4	216.0	A
propionic acid	Pistachio	20.35	5	215.16	A
propionic acid	Pumpkin	42.71	5	121.5	A
propionic acid	Rights of way	22.68	2	225.0	A
propionic acid	Rights of way	9.66	N/A	N/A	N/A
propionic acid	Squash, winter	6.04	1	14.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propionic acid	Swiss chard	8.97	22	27.13	A
propionic acid	Tomato, processing	1.55	2	48.0	A
propionic acid	Uncultivated ag	7.18	3	190.0	A
propionic acid	Walnut	285.8	46	971.23	A
propionic acid	Watermelon	346.13	25	1,540.4	A
propoxur	Structural pest control	0.05	N/A	N/A	N/A
propylene glycol	Alfalfa	36.17	25	1,191.85	A
propylene glycol	Almond	1,502.37	566	25,577.87	A
propylene glycol	Apple	0.72	4	10.1	A
propylene glycol	Apricot	1.88	5	23.0	A
propylene glycol	Bean, dried	<0.01	2	18.0	A
propylene glycol	Cabbage	1.61	3	9.29	A
propylene glycol	Cherry	34.84	20	247.16	A
propylene glycol	Cole crop	0.04	2	1.0	A
propylene glycol	Corn (forage - fodder)	99.37	58	2,342.44	A
propylene glycol	Forage hay/silage	3.79	2	115.0	A
propylene glycol	Grape	0.03	1	0.5	A
propylene glycol	Grape, wine	15.03	16	227.62	A
propylene glycol	Landscape maintenance	37.35	N/A	N/A	N/A
propylene glycol	Melon	0.34	7	574.0	A
propylene glycol	N-grnhs transplants	0.06	3	0.88	A
propylene glycol	N-outdr plants in containers	0.81	7	12.0	A
propylene glycol	N-outdr transplants	16.89	14	222.01	A
propylene glycol	Nectarine	1.18	9	21.5	A
propylene glycol	Oat (forage - fodder)	79.5	53	2,419.2	A
propylene glycol	Olive	1.95	1	18.0	A
propylene glycol	Peach	70.96	68	715.39	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propylene glycol	Plum	2.4	14	32.83	A
propylene glycol	Pluot	0.18	3	3.25	A
propylene glycol	Rights of way	6.2	7	85.0	A
propylene glycol	Rights of way	21.48	N/A	N/A	N/A
propylene glycol	Structural pest control	12.73	N/A	N/A	N/A
propylene glycol	Sweet potato	4.71	3	165.0	A
propylene glycol	Tomato, processing	17.41	26	616.75	A
propylene glycol	Triticale	1.52	1	35.0	A
propylene glycol	Walnut	342.23	163	6,148.52	A
propylene glycol	Wheat (forage - fodder)	43.86	53	1,531.0	A
propyzamide	N-outdr transplants	25.62	2	17.5	A
pydiflumetofen	Almond	30.55	11	509.5	A
pydiflumetofen	Pecan	0.06	1	0.82	A
pydiflumetofen	Pistachio	0.29	1	4.32	A
pymetrozine	Bok choy	0.18	2	2.04	A
pymetrozine	Cabbage	0.22	1	2.59	A
pymetrozine	Cantaloupe	13.32	2	155.0	A
pymetrozine	Chinese cabbage (napa, won bok, celery cabbage)	0.04	1	0.51	A
pymetrozine	Kale	0.33	2	3.8	A
pymetrozine	Kohlrabi	0.06	1	0.66	A
pymetrozine	N-outdr transplants	0.23	2	0.75	A
pymetrozine	Pumpkin	26.53	6	313.2	A
pymetrozine	Spinach	0.11	1	1.32	A
pymetrozine	Watermelon	7.82	2	91.0	A
pyraclostrobin	Almond	6,088.01	1,071	63,778.79	A
pyraclostrobin	Almond	0.96	1	522,720.0	S
pyraclostrobin	Apple	1.25	4	12.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	Apricot	7.71	21	76.73	A
pyraclostrobin	Beet	12.95	24	64.77	A
pyraclostrobin	Bok choy	0.51	2	2.56	A
pyraclostrobin	Cabbage	0.4	1	2.01	A
pyraclostrobin	Celeriac	1.08	8	5.42	A
pyraclostrobin	Cherry	85.17	63	896.45	A
pyraclostrobin	Collard	0.08	1	0.38	A
pyraclostrobin	Dandelion green	1.0	7	5.02	A
pyraclostrobin	Endive (escarole)	4.88	6	36.11	A
pyraclostrobin	Grape	21.66	6	226.0	A
pyraclostrobin	Grape, wine	121.29	29	1,391.8	A
pyraclostrobin	Kale	1.09	3	5.45	A
pyraclostrobin	Kohlrabi	0.5	3	2.48	A
pyraclostrobin	Landscape maintenance	4.05	N/A	N/A	N/A
pyraclostrobin	Lettuce, leaf	1.47	3	7.35	A
pyraclostrobin	Mustard	0.35	2	1.77	A
pyraclostrobin	Mustard greens	0.93	1	4.64	A
pyraclostrobin	N-grnhs plants in containers	17.61	29	70.5	A
pyraclostrobin	N-grnhs plants in containers	4.26	30	328,446.5	S
pyraclostrobin	N-grnhs transplants	8.21	98	60.95	A
pyraclostrobin	N-outdr plants in containers	3.19	16	42.0	A
pyraclostrobin	N-outdr transplants	3.75	6	12.25	A
pyraclostrobin	N-outdr transplants	0.05	1	13,122.0	S
pyraclostrobin	Nectarine	5.81	25	61.1	A
pyraclostrobin	Parsley	65.74	159	408.45	A
pyraclostrobin	Peach	82.15	102	842.59	A
pyraclostrobin	Pear	0.34	2	3.73	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	Pecan	1.48	6	15.32	A
pyraclostrobin	Pistachio	10.11	14	114.42	A
pyraclostrobin	Plum	1.15	18	12.74	A
pyraclostrobin	Prune	0.17	8	1.84	A
pyraclostrobin	Pumpkin	17.84	6	175.5	A
pyraclostrobin	Regulatory pest control	2.59	N/A	N/A	N/A
pyraclostrobin	Spinach	1.23	4	6.13	A
pyraclostrobin	Squash, winter	2.02	1	14.0	A
pyraclostrobin	Stone fruit	8.35	2	72.0	A
pyraclostrobin	Swiss chard	20.09	92	116.55	A
pyraclostrobin	Tomato, processing	13.86	3	97.0	A
pyraclostrobin	Turnip	2.69	6	13.47	A
pyraclostrobin	Walnut	321.51	72	2,928.06	A
pyraclostrobin	Watermelon	200.46	24	1,386.8	A
pyraflufen-ethyl	Almond	51.44	200	11,943.51	A
pyraflufen-ethyl	Apricot	0.11	1	20.0	A
pyraflufen-ethyl	Cherry	1.18	37	265.19	A
pyraflufen-ethyl	Forage hay/silage	0.1	2	115.0	A
pyraflufen-ethyl	Grape	0.08	1	30.0	A
pyraflufen-ethyl	Grape, wine	7.75	48	1,471.35	A
pyraflufen-ethyl	N-outdr plants in containers	0.03	1	12.0	A
pyraflufen-ethyl	Nectarine	<0.01	1	1.5	A
pyraflufen-ethyl	Oat (forage - fodder)	0.07	1	40.0	A
pyraflufen-ethyl	Olive	0.19	2	96.0	A
pyraflufen-ethyl	Onion, dry	0.68	3	171.0	A
pyraflufen-ethyl	Pasture (forage - fodder)	0.09	1	20.0	A
pyraflufen-ethyl	Peach	0.63	10	122.46	A
pyraflufen-ethyl	Pecan	0.05	1	8.73	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraflufen-ethyl	Pistachio	1.73	3	324.0	A
pyraflufen-ethyl	Pumpkin	0.05	1	15.2	A
pyraflufen-ethyl	Rights of way	0.13	2	25.5	A
pyraflufen-ethyl	Triticale	0.06	1	35.0	A
pyraflufen-ethyl	Uncultivated ag	1.65	8	499.2	A
pyraflufen-ethyl	Uncultivated non-ag	0.13	1	25.0	A
pyraflufen-ethyl	Walnut	3.94	48	880.43	A
pyraflufen-ethyl	Watermelon	0.25	1	76.0	A
pyraflufen-ethyl	Wheat (forage - fodder)	1.53	15	927.5	A
pyrethrins	Almond	43.07	17	1,218.0	A
pyrethrins	Animal premise	0.03	N/A	4.0	U
pyrethrins	Beet	<0.01	1	10.0	S
pyrethrins	Broccoli	2.29	4	170.0	A
pyrethrins	Broccoli	<0.01	7	540.0	S
pyrethrins	Cannabis (all or unspecified)	0.13	3	26,601.0	S
pyrethrins	Cantaloupe	4.12	4	200.0	A
pyrethrins	Cauliflower	<0.01	7	540.0	S
pyrethrins	Commodity fumigation	1.05	N/A	N/A	N/A
pyrethrins	Corn, human consumption	2.58	2	96.0	A
pyrethrins	Cucumber	<0.01	5	45.0	S
pyrethrins	Kale	<0.01	6	285.0	S
pyrethrins	Kohlrabi	<0.01	4	149.0	S
pyrethrins	Landscape maintenance	0.16	N/A	N/A	N/A
pyrethrins	Lettuce, leaf	0.12	2	1.02	A
pyrethrins	Lettuce, leaf	28.67	44	7,871,977.0	S
pyrethrins	N-outdr plants in containers	1.04	4	30.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrethrins	Public health	92.56	N/A	N/A	N/A
pyrethrins	Radish	<0.01	1	10.0	S
pyrethrins	Regulatory pest control	0.8	N/A	N/A	N/A
pyrethrins	Rights of way	2.05	N/A	N/A	N/A
pyrethrins	Squash, summer	<0.01	4	210.0	S
pyrethrins	Structural pest control	38.75	N/A	N/A	N/A
pyrethrins	Tomato, processing	0.11	1	8.0	A
pyrethrins	Walnut	7.63	7	313.5	A
pyrethrins	Watermelon	2.34	2	68.0	A
pyridaben	N-outdr plants in containers	8.78	5	26.0	A
pyridaben	N-outdr transplants	4.21	7	15.5	A
pyridalyl	N-grnhs plants in containers	13.56	12	41.0	A
pyridalyl	N-outdr plants in containers	5.16	5	25.0	A
pyridalyl	N-outdr transplants	5.08	5	12.0	A
pyridalyl	N-outdr transplants	0.18	1	25,000.0	S
pyrifluquinazon	N-grnhs plants in containers	5.06	9	41.0	A
pyrifluquinazon	N-grnhs plants in containers	<0.01	1	2.0	S
pyrifluquinazon	N-outdr plants in containers	0.45	2	6.0	A
pyrifluquinazon	N-outdr transplants	4.44	10	33.0	A
pyrimethanil	Almond	6,563.69	614	29,660.39	A
pyrimethanil	Apricot	122.82	11	432.5	A
pyrimethanil	Peach	18.67	8	79.2	A
pyrimethanil	Pistachio	30.1	5	135.0	A
pyriofenone	Grape, wine	45.09	8	468.63	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyriofenone	Pumpkin	43.0	6	468.0	A
pyriproxyfen	Almond	255.71	290	20,832.71	A
pyriproxyfen	Apricot	4.03	1	46.0	A
pyriproxyfen	Cherry	1.64	2	15.0	A
pyriproxyfen	Commodity fumigation	0.02	N/A	N/A	N/A
pyriproxyfen	Landscape maintenance	0.04	N/A	N/A	N/A
pyriproxyfen	N-grnhs plants in containers	0.28	2	3.5	A
pyriproxyfen	N-outdr transplants	1.05	3	13.0	A
pyriproxyfen	Public health	0.01	N/A	N/A	N/A
pyriproxyfen	Regulatory pest control	0.45	N/A	N/A	N/A
pyriproxyfen	Rights of way	0.18	N/A	N/A	N/A
pyriproxyfen	Structural pest control	21,904.89	N/A	N/A	N/A
pyriproxyfen	Walnut	262.76	76	2,875.13	A
pyroxsulam	Forage hay/silage	1.52	2	115.0	A
pyroxsulam	Oat (forage - fodder)	0.61	1	40.0	A
pyroxsulam	Wheat	2.51	2	190.6	A
pyroxsulam	Wheat (forage - fodder)	22.12	32	1,676.2	A
qst 713 strain of dried bacillus subtilis	Almond	213.66	25	2,712.0	A
qst 713 strain of dried bacillus subtilis	Apricot	1.41	2	14.0	A
qst 713 strain of dried bacillus subtilis	Cherry	0.79	1	3.0	A
qst 713 strain of dried bacillus subtilis	Grape, wine	68.12	5	208.0	A
qst 713 strain of dried bacillus subtilis	Lettuce, leaf	31.32	23	3,791,118.0	S
qst 713 strain of dried bacillus subtilis	N-grnhs plants in containers	4.1	4	19.0	A
qst 713 strain of dried bacillus subtilis	N-outdr transplants	2.96	4	12.0	A
qst 713 strain of dried bacillus subtilis	Nectarine	1.0	2	6.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
qst 713 strain of dried bacillus subtilis	Peach	0.79	1	3.0	A
qst 713 strain of dried bacillus subtilis	Plum	0.79	1	3.0	A
quinclorac	Landscape maintenance	3.47	N/A	N/A	N/A
quinclorac, dimethylamine salt	Landscape maintenance	0.56	N/A	N/A	N/A
quinoxifen	Cherry	23.22	12	221.0	A
quinoxifen	Grape	1.46	5	14.5	A
quinoxifen	Grape, wine	60.87	12	582.8	A
quinoxifen	N-outdr transplants	18.55	10	193.0	A
quinoxifen	Nectarine	1.0	1	9.0	A
quinoxifen	Peach	42.82	19	382.7	A
quinoxifen	Pumpkin	0.29	3	3.0	A
quinoxifen	Research commodity	0.2	N/A	N/A	N/A
quinoxifen	Watermelon	2.89	1	30.0	A
reynoutria sachalinensis	Almond	50.37	10	472.0	A
reynoutria sachalinensis	N-outdr plants in containers	1.08	2	6.0	A
reynoutria sachalinensis	Watermelon	3.68	1	34.0	A
rimsulfuron	Alfalfa	0.94	1	30.0	A
rimsulfuron	Almond	1,522.63	1,029	43,206.49	A
rimsulfuron	Apricot	0.03	1	0.7	A
rimsulfuron	Cherry	19.26	36	351.58	A
rimsulfuron	Citrus	0.79	1	12.63	A
rimsulfuron	Corn (forage - fodder)	10.44	14	559.0	A
rimsulfuron	Grape	0.03	1	0.75	A
rimsulfuron	Grape, wine	60.94	60	1,305.46	A
rimsulfuron	N-grnhs transplants	0.78	1	100.0	A
rimsulfuron	Peach	24.04	26	280.44	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
rimulfuron	Pecan	0.47	5	7.5	A
rimulfuron	Pistachio	7.6	5	145.32	A
rimulfuron	Research commodity	0.25	N/A	N/A	N/A
rimulfuron	Rights of way	1.14	5	21.0	A
rimulfuron	Rights of way	1.41	N/A	N/A	N/A
rimulfuron	Tomato	1.85	3	58.92	A
rimulfuron	Tomato, processing	68.52	68	1,904.76	A
rimulfuron	Walnut	116.31	142	2,870.7	A
rotenone	Structural pest control	<0.01	N/A	N/A	N/A
rotenone, other related	Structural pest control	<0.01	N/A	N/A	N/A
s-methoprene	Almond	74.45	165	11,546.14	A
s-methoprene	Commodity fumigation	0.05	N/A	N/A	N/A
s-methoprene	Public health	129.44	N/A	N/A	N/A
s-methoprene	Regulatory pest control	<0.01	N/A	N/A	N/A
s-methoprene	Rights of way	1.75	N/A	N/A	N/A
s-methoprene	Structural pest control	4.94	N/A	N/A	N/A
s-methoprene	Walnut	0.25	1	50.0	A
s-metolachlor	Bean, dried	1,673.45	19	908.0	A
s-metolachlor	Bean, succulent	171.6	2	120.0	A
s-metolachlor	Beet	36.38	35	76.37	A
s-metolachlor	Celeriac	12.39	17	10.41	A
s-metolachlor	Corn (forage - fodder)	15,244.69	219	11,355.49	A
s-metolachlor	Soil fumigation/preplant	135.62	1	107.0	A
s-metolachlor	Tomato	29.12	1	15.27	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
s-metolachlor	Tomato, processing	2,216.49	24	1,270.31	A
s-metolachlor	Turnip	10.78	17	30.15	A
saflufenacil	Alfalfa	44.46	40	1,048.0	A
saflufenacil	Almond	2,691.97	1,456	71,703.23	A
saflufenacil	Apple	0.82	2	37.33	A
saflufenacil	Citrus	1.91	3	43.59	A
saflufenacil	Corn (forage - fodder)	3.57	1	80.0	A
saflufenacil	Landscape maintenance	0.15	N/A	N/A	N/A
saflufenacil	N-outdr transplants	3.65	16	83.5	A
saflufenacil	Olive	0.85	1	39.0	A
saflufenacil	Peach	0.44	1	6.0	A
saflufenacil	Pistachio	3.03	4	69.43	A
saflufenacil	Rights of way	6.32	6	169.0	A
saflufenacil	Rights of way	2.23	N/A	N/A	N/A
saflufenacil	Walnut	407.04	399	10,285.69	A
salicylic and benzoic esters of propylene glycol	Almond	13.6	1	12.5	A
salicylic and benzoic esters of propylene glycol	Pumpkin	0.13	1	1.0	A
sethoxydim	Almond	177.27	40	605.97	A
sethoxydim	Cherry	18.06	2	103.0	A
sethoxydim	Grape, wine	28.81	4	65.76	A
sethoxydim	Melon	2.1	1	8.0	A
sethoxydim	Onion, dry	54.16	3	206.0	A
sethoxydim	Pecan	3.29	5	7.5	A
sethoxydim	Pumpkin	7.99	2	30.4	A
sethoxydim	Walnut	59.19	5	147.13	A
sethoxydim	Watermelon	345.57	18	1,417.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
siduron	Landscape maintenance	24.0	N/A	N/A	N/A
silica aerogel	Structural pest control	51.74	N/A	N/A	N/A
silicone defoamer	Alfalfa	0.06	4	172.0	A
silicone defoamer	Almond	0.22	9	131.5	A
silicone defoamer	Corn (forage - fodder)	0.01	3	20.0	A
silicone defoamer	Landscape maintenance	<0.01	N/A	N/A	N/A
silicone defoamer	Melon	0.03	1	77.0	A
silicone defoamer	Pumpkin	<0.01	1	1.0	A
silicone defoamer	Tomato, processing	0.26	15	809.0	A
silicone defoamer	Walnut	0.01	1	8.0	A
simazine	Almond	4,059.03	122	5,624.74	A
simazine	Cherry	8.01	2	5.0	A
simazine	Grape, wine	185.92	12	185.62	A
simazine	Peach	3.2	2	3.2	A
simazine	Rights of way	4.01	1	1.0	A
simazine	Rights of way	20.03	N/A	N/A	N/A
simazine	Walnut	1,937.07	41	1,175.18	A
sodium alpha-olefin (c14-c16) sulfonate	Rights of way	58.21	N/A	N/A	N/A
sodium bromide	Water (industrial)	23,046.54	N/A	335.0	U
sodium chloride	Animal premise	28.8	14	912,000.0	S
sodium chlorite	Water (industrial)	178.32	N/A	2.0	U
sodium decyl sulfate	Structural pest control	0.43	N/A	N/A	N/A
sodium dichloro-s-triazinetrione	Water (industrial)	180.0	N/A	1.0	U
sodium diisooctylsulfosuccinate	Alfalfa	4.76	52	1,703.75	A
sodium diisooctylsulfosuccinate	Almond	175.56	911	24,974.12	A
sodium diisooctylsulfosuccinate	Bean, dried	0.3	6	124.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium diisooctylsulfosuccinate	Cherry	0.67	7	102.0	A
sodium diisooctylsulfosuccinate	Corn (forage - fodder)	11.95	96	3,844.0	A
sodium diisooctylsulfosuccinate	Grape	0.17	7	77.0	A
sodium diisooctylsulfosuccinate	Grape, wine	0.18	4	40.0	A
sodium diisooctylsulfosuccinate	Landscape maintenance	4.3	N/A	N/A	N/A
sodium diisooctylsulfosuccinate	N-outdr transplants	0.71	17	264.5	A
sodium diisooctylsulfosuccinate	Nectarine	0.04	2	8.0	A
sodium diisooctylsulfosuccinate	Oat (forage - fodder)	4.98	47	2,659.3	A
sodium diisooctylsulfosuccinate	Pastureland	1.5	7	415.0	A
sodium diisooctylsulfosuccinate	Peach	5.65	49	858.56	A
sodium diisooctylsulfosuccinate	Pumpkin	0.02	3	3.0	A
sodium diisooctylsulfosuccinate	Rights of way	0.06	2	7.0	A
sodium diisooctylsulfosuccinate	Rights of way	0.04	N/A	N/A	N/A
sodium diisooctylsulfosuccinate	Stone fruit	0.45	2	72.0	A
sodium diisooctylsulfosuccinate	Walnut	12.61	95	1,575.85	A
sodium diisooctylsulfosuccinate	Wheat (forage - fodder)	1.83	42	1,412.75	A
sodium dimethyl dithio carbamate	Structural pest control	0.1	N/A	N/A	N/A
sodium dioctylsulfosuccinate	Rights of way	<0.01	N/A	N/A	N/A
sodium hydroxide	Alfalfa	11.53	7	210.0	A
sodium hydroxide	Almond	1,600.41	845	30,082.16	A
sodium hydroxide	Apple	21.59	17	290.08	A
sodium hydroxide	Apricot	0.37	1	5.33	A
sodium hydroxide	Cherry	31.16	48	539.22	A
sodium hydroxide	Corn (forage - fodder)	72.67	25	1,902.4	A
sodium hydroxide	Grape, wine	102.56	47	1,126.74	A
sodium hydroxide	N-grnhs transplants	0.02	3	0.88	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium hydroxide	N-outdr transplants	0.27	4	79.51	A
sodium hydroxide	Oat (forage - fodder)	5.94	3	200.0	A
sodium hydroxide	Peach	11.49	25	279.69	A
sodium hydroxide	Pecan	1.16	2	17.46	A
sodium hydroxide	Pistachio	2.06	3	30.0	A
sodium hydroxide	Plum	0.49	6	21.58	A
sodium hydroxide	Pomegranate	0.72	1	6.5	A
sodium hydroxide	Rights of way	1.58	3	21.0	A
sodium hydroxide	Uncultivated ag	36.31	4	264.0	A
sodium hydroxide	Walnut	345.19	177	4,594.07	A
sodium hydroxide	Watermelon	28.71	5	261.0	A
sodium hypochlorite	Ditch bank	48,451.59	N/A	171.0	U
sodium hypochlorite	Food processing plant	6,351.21	N/A	7.0	U
sodium hypochlorite	Water (industrial)	8,822.68	N/A	340.0	U
sodium lauroampho acetate	Structural pest control	0.33	N/A	N/A	N/A
sodium lauryl sulfate	Structural pest control	0.22	N/A	N/A	N/A
sodium nitrate	Landscape maintenance	7.97	N/A	N/A	N/A
sodium polyacrylate	Almond	24.19	177	4,882.98	A
sodium polyacrylate	Apricot	0.13	1	38.0	A
sodium polyacrylate	Cherry	0.37	3	118.67	A
sodium polyacrylate	Landscape maintenance	4.36	N/A	N/A	N/A
sodium polyacrylate	Melon	0.45	1	77.0	A
sodium polyacrylate	Oat (forage - fodder)	0.15	1	125.0	A
sodium polyacrylate	Olive	0.16	1	70.0	A
sodium polyacrylate	Rights of way	0.51	N/A	N/A	N/A
sodium polyacrylate	Tomato, processing	0.18	1	75.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium polyacrylate	Walnut	4.11	53	1,010.79	A
sodium tripolyphosphate	Alfalfa	8.24	14	519.0	A
sodium tripolyphosphate	Almond	697.75	914	32,103.82	A
sodium tripolyphosphate	Apricot	0.34	2	17.5	A
sodium tripolyphosphate	Bean, dried	11.04	8	731.0	A
sodium tripolyphosphate	Cantaloupe	1.28	1	81.0	A
sodium tripolyphosphate	Cherry	2.15	9	116.0	A
sodium tripolyphosphate	Corn (forage - fodder)	19.48	22	1,291.0	A
sodium tripolyphosphate	Corn, human consumption	1.63	1	103.0	A
sodium tripolyphosphate	Grape, wine	0.32	5	35.6	A
sodium tripolyphosphate	Herb, spice	0.35	1	22.0	A
sodium tripolyphosphate	Landscape maintenance	0.06	N/A	N/A	N/A
sodium tripolyphosphate	Melon	2.37	2	150.0	A
sodium tripolyphosphate	N-outdr transplants	3.67	16	83.5	A
sodium tripolyphosphate	Olive	8.12	5	457.33	A
sodium tripolyphosphate	Pastureland	1.26	10	40.0	A
sodium tripolyphosphate	Peach	8.66	24	425.04	A
sodium tripolyphosphate	Pistachio	0.43	4	17.64	A
sodium tripolyphosphate	Rights of way	1.69	6	54.0	A
sodium tripolyphosphate	Rights of way	0.6	N/A	N/A	N/A
sodium tripolyphosphate	Soil fumigation/preplant	2.08	1	132.0	A
sodium tripolyphosphate	Stone fruit	16.06	6	76.1	A
sodium tripolyphosphate	Tomato, processing	8.91	7	564.0	A
sodium tripolyphosphate	Uncultivated ag	0.85	1	54.0	A
sodium tripolyphosphate	Uncultivated non-ag	0.64	1	27.0	A
sodium tripolyphosphate	Walnut	87.91	215	3,694.77	A
sodium tripolyphosphate	Watermelon	1.94	2	123.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium tripolyphosphate	Wheat (forage - fodder)	2.35	3	297.0	A
sodium xylene sulfonate	Alfalfa	36.27	68	2,351.25	A
sodium xylene sulfonate	Almond	1,152.54	930	25,460.12	A
sodium xylene sulfonate	Bean, dried	1.93	8	142.0	A
sodium xylene sulfonate	Cherry	4.34	7	102.0	A
sodium xylene sulfonate	Corn (forage - fodder)	100.23	123	4,710.5	A
sodium xylene sulfonate	Grape	1.12	7	77.0	A
sodium xylene sulfonate	Grape, wine	1.17	4	40.0	A
sodium xylene sulfonate	Landscape maintenance	28.02	N/A	N/A	N/A
sodium xylene sulfonate	Melon	0.68	8	651.0	A
sodium xylene sulfonate	N-outdr transplants	4.63	17	264.5	A
sodium xylene sulfonate	Nectarine	0.29	2	8.0	A
sodium xylene sulfonate	Oat (forage - fodder)	32.82	48	2,699.3	A
sodium xylene sulfonate	Pastureland	9.74	7	415.0	A
sodium xylene sulfonate	Peach	36.73	49	858.56	A
sodium xylene sulfonate	Pumpkin	0.11	3	3.0	A
sodium xylene sulfonate	Rights of way	0.39	2	7.0	A
sodium xylene sulfonate	Rights of way	0.24	N/A	N/A	N/A
sodium xylene sulfonate	Stone fruit	2.91	2	72.0	A
sodium xylene sulfonate	Tomato, processing	3.18	21	1,121.0	A
sodium xylene sulfonate	Walnut	91.59	98	1,720.85	A
sodium xylene sulfonate	Wheat (forage - fodder)	31.35	49	2,278.75	A
sorbitan fatty acid esters	Almond	1.45	2	31.0	A
sorbitan fatty acid esters	Peach	0.21	2	18.0	A
sorbitan fatty acid esters	Rights of way	0.02	1	0.5	A
sorbitan trioleate	Alfalfa	4.9	2	88.0	A
sorbitan trioleate	Almond	182.39	51	2,005.04	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sorbitan trioleate	Cherry	1.07	1	9.56	A
sorbitan trioleate	Grape, wine	8.07	6	82.8	A
sorbitan trioleate	Pistachio	1.11	1	8.0	A
sorbitan trioleate	Rights of way	0.25	1	2.5	A
sorbitan trioleate	Walnut	32.19	10	341.67	A
sorbitol	Alfalfa	3.73	1	73.0	A
sorbitol	Almond	98.67	61	1,773.33	A
sorbitol	Cherry	3.69	9	72.21	A
sorbitol	Corn (forage - fodder)	3.33	2	117.0	A
sorbitol	Rights of way	1.7	1	25.0	A
sorbitol	Walnut	11.26	12	231.65	A
soybean oil	Almond	1,087.77	149	3,946.93	A
soybean oil	Cherry	26.24	4	94.42	A
soybean oil	Corn (forage - fodder)	123.98	7	603.0	A
soybean oil	N-grnhs plants in containers	5.26	2	9.0	A
soybean oil	Oat (forage - fodder)	10.26	1	25.0	A
soybean oil	Pastureland	81.16	6	395.0	A
soybean oil	Peach	12.04	1	29.3	A
soybean oil	Rights of way	8.22	1	20.0	A
soybean oil	Stone fruit	1.12	1	3.6	A
soybean oil	Walnut	23.92	8	128.05	A
spinetoram	Almond	2,250.21	468	34,830.95	A
spinetoram	Apricot	47.58	10	507.5	A
spinetoram	Basil, sweet	4.17	44	70.94	A
spinetoram	Beet	3.41	35	62.0	A
spinetoram	Bok choy	6.14	65	79.16	A
spinetoram	Cabbage	33.73	149	431.76	A
spinetoram	Celeriac	0.33	9	5.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinetoram	Cherry	17.86	21	183.81	A
spinetoram	Chinese cabbage (napa, won bok, celery cabbage)	4.04	37	54.8	A
spinetoram	Collard	13.93	58	178.77	A
spinetoram	Dandelion green	0.97	15	14.05	A
spinetoram	Grape, wine	1.67	1	35.0	A
spinetoram	Kale	18.69	103	238.95	A
spinetoram	Kohlrabi	2.38	40	30.4	A
spinetoram	Lettuce, leaf	21.88	143	287.2	A
spinetoram	Mustard	2.44	28	31.91	A
spinetoram	Mustard greens	5.52	31	72.01	A
spinetoram	N-grnhs plants in containers	0.66	1	7.0	A
spinetoram	N-outdr plants in containers	6.78	18	99.0	A
spinetoram	N-outdr transplants	15.5	21	281.0	A
spinetoram	Nectarine	4.65	10	50.0	A
spinetoram	Onion, dry	7.76	2	165.0	A
spinetoram	Parsley	1.71	19	31.75	A
spinetoram	Peach	125.57	118	1,336.73	A
spinetoram	Plum	4.84	14	47.69	A
spinetoram	Pumpkin	14.97	3	219.0	A
spinetoram	Spinach	3.2	27	43.31	A
spinetoram	Stone fruit	5.63	2	72.0	A
spinetoram	Swiss chard	8.9	105	120.65	A
spinetoram	Tomato	4.23	3	54.05	A
spinetoram	Tomato, processing	3.01	1	54.0	A
spinetoram	Turnip	3.09	30	49.36	A
spinetoram	Walnut	169.45	82	2,720.5	A
spinetoram	Watermelon	13.83	6	339.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinosad	Almond	17.84	13	1,288.0	A
spinosad	Animal premise	0.88	N/A	1.0	U
spinosad	Apple	0.08	1	1.0	A
spinosad	Apricot	0.15	2	3.1	A
spinosad	Broccoli	86.12	15	824.0	A
spinosad	Broccoli	<0.01	1	100.0	S
spinosad	Cauliflower	<0.01	1	100.0	S
spinosad	Cherry	50.09	30	484.3	A
spinosad	Grape	44.92	10	430.0	A
spinosad	Kale	<0.01	1	50.0	S
spinosad	Lettuce, leaf	0.19	1	1.0	A
spinosad	Lettuce, leaf	5.61	35	5,844,384.0	S
spinosad	N-grnhs transplants	7.81	139	184.56	A
spinosad	N-outdr plants in containers	9.05	39	212.0	A
spinosad	N-outdr transplants	4.52	4	69.18	A
spinosad	Nectarine	3.61	8	31.95	A
spinosad	Olive	0.19	6	622.0	A
spinosad	Peach	61.78	63	866.67	A
spinosad	Plum	0.46	4	8.84	A
spinosad	Pluot	0.01	1	0.1	A
spinosad	Public health	79.62	N/A	N/A	N/A
spinosad	Radish	<0.01	1	10.0	S
spinosad	Structural pest control	0.01	N/A	N/A	N/A
spinosad	Tomato, processing	2.09	2	27.0	A
spinosad	Walnut	74.29	72	1,489.0	A
spirodiclofen	Almond	427.59	27	828.0	A
spirodiclofen	Cherry	5.7	1	20.0	A
spirodiclofen	N-grnhs plants in containers	2.98	3	9.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spirodiclofen	N-outdr plants in containers	4.75	1	15.0	A
spirodiclofen	N-outdr transplants	19.79	16	59.5	A
spirodiclofen	Walnut	209.15	7	400.0	A
spiromesifen	Corn (forage - fodder)	3,438.25	359	13,923.65	A
spiromesifen	Landscape maintenance	0.32	N/A	N/A	N/A
spiromesifen	N-grnhs plants in containers	5.98	7	26.0	A
spiromesifen	N-grnhs plants in containers	<0.01	1	24.0	S
spiromesifen	N-outdr plants in containers	1.4	2	14.0	A
spiromesifen	N-outdr transplants	49.04	11	198.0	A
spiromesifen	Oat (forage - fodder)	22.65	5	89.0	A
spiromesifen	Pumpkin	3.74	2	30.2	A
spiromesifen	Watermelon	189.77	23	1,473.8	A
spirotriamat	Almond	452.07	84	3,254.54	A
spirotriamat	Bok choy	5.45	63	82.31	A
spirotriamat	Broccoli	87.32	19	1,109.0	A
spirotriamat	Cabbage	26.98	113	348.34	A
spirotriamat	Cherry	2.52	2	20.0	A
spirotriamat	Chinese cabbage (napa, won bok, celery cabbage)	1.78	15	23.92	A
spirotriamat	Collard	9.35	49	143.95	A
spirotriamat	Dandelion green	0.3	6	3.86	A
spirotriamat	Grape, wine	331.32	36	2,850.79	A
spirotriamat	Kale	12.79	80	193.5	A
spirotriamat	Kohlrabi	2.26	38	32.19	A
spirotriamat	Lettuce, leaf	7.43	55	101.22	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spirotriamat	Mustard	2.14	28	31.94	A
spirotriamat	Mustard greens	4.58	29	68.63	A
spirotriamat	N-grnhs transplants	2.95	45	30.73	A
spirotriamat	N-outdr plants in containers	3.04	5	22.0	A
spirotriamat	N-outdr transplants	0.05	1	0.5	A
spirotriamat	Parsley	5.21	31	66.23	A
spirotriamat	Peach	23.21	10	178.27	A
spirotriamat	Pecan	2.26	3	21.64	A
spirotriamat	Spinach	2.91	21	36.9	A
spirotriamat	Swiss chard	5.71	60	72.56	A
spirotriamat	Walnut	71.21	24	541.3	A
streptomyces lydicus wyec 108	N-grnhs transplants	<0.01	1	0.28	A
streptomycin	N-grnhs transplants	1.27	5	500.0	A
streptomycin sulfate	Apple	88.1	19	416.69	A
streptomycin sulfate	N-grnhs transplants	2.69	1	100.0	A
streptomycin sulfate	N-outdr plants in containers	2.67	2	13.0	A
streptomycin sulfate	N-outdr transplants	3.08	12	14.5	A
streptomycin sulfate	Pear	1.6	2	4.06	A
strychnine	Almond	9.68	23	831.5	A
strychnine	Landscape maintenance	0.86	N/A	N/A	N/A
strychnine	Structural pest control	0.01	N/A	N/A	N/A
strychnine	Walnut	<0.01	1	1.0	A
styrene butadiene copolymer	Almond	356.95	29	1,750.5	A
styrene butadiene copolymer	Apricot	1.5	1	20.0	A
styrene butadiene copolymer	Cabbage	2.18	3	9.29	A
styrene butadiene copolymer	Peach	5.25	4	50.05	A
styrene butadiene copolymer	Walnut	26.17	7	144.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfentrazone	Landscape maintenance	0.33	N/A	N/A	N/A
sulfentrazone	Rights of way	13.95	N/A	N/A	N/A
sulfometuron-methyl	Landscape maintenance	12.69	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	84.1	N/A	N/A	N/A
sulfoxaflor	Bok choy	1.7	44	54.42	A
sulfoxaflor	Cabbage	6.01	68	192.45	A
sulfoxaflor	Cherry	1.0	1	20.0	A
sulfoxaflor	Chinese cabbage (napa, won bok, celery cabbage)	0.63	16	20.32	A
sulfoxaflor	Collard	2.66	26	85.2	A
sulfoxaflor	Dandelion green	0.33	12	10.71	A
sulfoxaflor	Grape	18.5	5	206.0	A
sulfoxaflor	Grape, wine	37.01	7	412.36	A
sulfoxaflor	Kale	3.7	54	118.5	A
sulfoxaflor	Kohlrabi	0.81	33	26.0	A
sulfoxaflor	Lettuce, leaf	9.75	149	312.26	A
sulfoxaflor	Mustard	0.38	9	12.07	A
sulfoxaflor	Mustard greens	1.22	14	39.25	A
sulfoxaflor	Parsley	1.74	19	55.75	A
sulfoxaflor	Pecan	3.18	14	74.0	A
sulfoxaflor	Spinach	1.88	35	60.09	A
sulfoxaflor	Swiss chard	3.26	83	104.51	A
sulfur	Almond	76,927.11	255	13,505.18	A
sulfur	Cherry	3,962.4	51	1,015.5	A
sulfur	Grape	3,041.26	23	722.5	A
sulfur	Grape, wine	263,524.84	371	26,304.79	A
sulfur	Landscape maintenance	3.49	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfur	Melon	3,405.5	4	255.0	A
sulfur	N-grnhs plants in containers	96.0	3	12.0	A
sulfur	N-outdr transplants	1,859.2	33	505.5	A
sulfur	Nectarine	730.3	18	107.5	A
sulfur	Peach	26,702.48	218	3,841.34	A
sulfur	Pistachio	96.0	1	20.0	A
sulfur	Pumpkin	2,111.99	6	468.0	A
sulfur	Research commodity	24.8	N/A	N/A	N/A
sulfur	Tomato	2,352.0	1	120.0	A
sulfur	Tomato, processing	165,480.46	85	6,264.3	A
sulfur	Watermelon	624.0	2	90.0	A
sulfur dioxide	Commodity fumigation	612.55	N/A	N/A	N/A
sulfur dioxide	Fumigation, other	774.96	N/A	N/A	N/A
sulfur dioxide	N-grnhs flower	60.94	N/A	620.0	P
sulfuric acid	Alfalfa	7.79	5	489.0	A
sulfuric acid	Almond	54.76	74	2,148.94	A
sulfuric acid	Apricot	0.07	4	3.0	A
sulfuric acid	Cherry	0.03	1	1.25	A
sulfuric acid	Corn (forage - fodder)	35.03	43	1,938.94	A
sulfuric acid	Forage hay/silage	1.52	2	115.0	A
sulfuric acid	Grape	0.01	1	0.5	A
sulfuric acid	Grape, wine	6.01	16	227.62	A
sulfuric acid	Nectarine	0.47	9	21.5	A
sulfuric acid	Oat (forage - fodder)	9.8	16	705.0	A
sulfuric acid	Peach	6.83	24	218.75	A
sulfuric acid	Plum	0.21	7	9.25	A
sulfuric acid	Pluot	0.07	3	3.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfuric acid	Rights of way	2.42	6	83.0	A
sulfuric acid	Sweet potato	1.43	1	108.0	A
sulfuric acid	Walnut	16.05	23	653.04	A
sulfuric acid	Wheat (forage - fodder)	4.19	14	289.5	A
sulfuryl fluoride	Commodity fumigation	47,077.64	N/A	N/A	N/A
sulfuryl fluoride	Fumigation, other	15,504.43	N/A	N/A	N/A
sulfuryl fluoride	Structural pest control	4,546.6	N/A	N/A	N/A
sulfuryl fluoride	Walnut	5,708.56	N/A	1,425,864.0	C
tall oil	Alfalfa	17.56	11	379.0	A
tall oil	Almond	1,159.9	432	18,667.65	A
tall oil	Apricot	0.54	2	20.1	A
tall oil	Basil, sweet	1.6	90	148.18	A
tall oil	Beet	2.6	136	276.52	A
tall oil	Bok choy	1.1	100	116.84	A
tall oil	Cabbage	1.24	38	107.14	A
tall oil	Cantaloupe	9.1	3	222.0	A
tall oil	Celeriac	0.09	22	13.22	A
tall oil	Cherry	38.42	27	550.87	A
tall oil	Chinese cabbage (napa, won bok, celery cabbage)	0.51	45	54.58	A
tall oil	Cilantro	0.18	7	21.93	A
tall oil	Collard	0.88	28	79.72	A
tall oil	Corn (forage - fodder)	18.29	13	704.4	A
tall oil	Dandelion green	0.27	35	30.0	A
tall oil	Grape	3.82	4	164.0	A
tall oil	Grape, wine	474.66	76	5,664.69	A
tall oil	Kale	1.47	86	141.21	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil	Kohlrabi	0.35	43	35.55	A
tall oil	Landscape maintenance	0.2	N/A	N/A	N/A
tall oil	Lettuce, leaf	6.58	356	722.93	A
tall oil	Mustard	0.45	37	46.04	A
tall oil	Mustard greens	0.98	41	96.4	A
tall oil	Nectarine	0.02	1	0.1	A
tall oil	Oat (forage - fodder)	4.43	3	200.0	A
tall oil	Olive	6.15	3	106.0	A
tall oil	Parsley	5.31	187	472.79	A
tall oil	Peach	0.59	3	9.13	A
tall oil	Pepper, fruiting	3.07	1	80.0	A
tall oil	Pistachio	19.09	6	310.5	A
tall oil	Plum	0.1	1	0.5	A
tall oil	Pluot	0.02	1	0.1	A
tall oil	Rights of way	0.19	7	14.0	A
tall oil	Rights of way	0.05	N/A	N/A	N/A
tall oil	Spinach	1.09	81	133.59	A
tall oil	Structural pest control	7.73	N/A	N/A	N/A
tall oil	Swiss chard	2.29	218	238.68	A
tall oil	Tomato	0.02	2	1.9	A
tall oil	Turnip	0.54	34	67.69	A
tall oil	Walnut	253.29	89	4,512.41	A
tall oil	Watermelon	0.28	2	14.66	A
tall oil fatty acids	Alfalfa	89.0	53	2,554.25	A
tall oil fatty acids	Almond	2,949.63	1,583	58,279.27	A
tall oil fatty acids	Apple	1.3	8	180.99	A
tall oil fatty acids	Apricot	1.6	3	59.23	A
tall oil fatty acids	Bean, dried	2.14	4	65.0	A
tall oil fatty acids	Broccoli	27.06	6	427.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil fatty acids	Cherry	42.29	51	715.7	A
tall oil fatty acids	Citrus	1.73	1	30.74	A
tall oil fatty acids	Cole crop	0.03	2	1.0	A
tall oil fatty acids	Corn (forage - fodder)	194.91	188	7,695.89	A
tall oil fatty acids	Corn, human consumption	5.8	1	103.0	A
tall oil fatty acids	Forage hay/silage	1.47	2	115.0	A
tall oil fatty acids	Grape	1.06	2	40.0	A
tall oil fatty acids	Grape, wine	333.04	42	1,287.04	A
tall oil fatty acids	Herb, spice	2.48	1	22.0	A
tall oil fatty acids	Landscape maintenance	60.84	N/A	N/A	N/A
tall oil fatty acids	Melon	2.38	8	582.0	A
tall oil fatty acids	N-grnhs transplants	0.68	1	100.0	A
tall oil fatty acids	N-outdr transplants	11.76	10	142.5	A
tall oil fatty acids	Nectarine	0.09	2	4.0	A
tall oil fatty acids	Oat (forage - fodder)	76.59	63	3,514.2	A
tall oil fatty acids	Olive	48.59	6	456.0	A
tall oil fatty acids	Pastureland	0.14	10	62,640.0	S
tall oil fatty acids	Peach	31.46	46	373.56	A
tall oil fatty acids	Pistachio	6.26	9	272.88	A
tall oil fatty acids	Plum	0.25	1	2.0	A
tall oil fatty acids	Pomegranate	0.24	1	6.5	A
tall oil fatty acids	Pumpkin	1.3	1	15.2	A
tall oil fatty acids	Rights of way	4.88	11	85.6	A
tall oil fatty acids	Rights of way	60.74	N/A	N/A	N/A
tall oil fatty acids	Structural pest control	9.33	N/A	N/A	N/A
tall oil fatty acids	Sweet potato	6.63	5	222.0	A
tall oil fatty acids	Tomato	2.97	3	58.92	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil fatty acids	Tomato, processing	37.09	46	1,143.65	A
tall oil fatty acids	Triticale	1.12	1	35.0	A
tall oil fatty acids	Walnut	465.51	302	9,209.44	A
tall oil fatty acids	Watermelon	26.42	8	310.0	A
tall oil fatty acids	Wheat (forage - fodder)	29.31	54	1,566.5	A
tau-fluvalinate	N-outdr transplants	2.08	6	13.25	A
tebuconazole	Almond	6,384.96	560	34,205.89	A
tebuconazole	Apricot	26.73	7	221.75	A
tebuconazole	Cantaloupe	90.15	7	463.0	A
tebuconazole	Cherry	57.71	23	371.6	A
tebuconazole	Garlic	49.14	4	300.0	A
tebuconazole	Grape	20.51	6	184.5	A
tebuconazole	Grape, wine	436.82	72	4,289.66	A
tebuconazole	N-grnhs plants in containers	1.67	6	17.5	A
tebuconazole	N-outdr plants in containers	0.8	2	9.0	A
tebuconazole	N-outdr plants in containers	<0.01	1	1,900.0	S
tebuconazole	N-outdr transplants	0.78	3	5.5	A
tebuconazole	Nectarine	6.75	6	30.0	A
tebuconazole	Peach	16.32	12	162.75	A
tebuconazole	Pistachio	8.52	4	45.0	A
tebuconazole	Walnut	1,105.89	91	5,220.3	A
tebuconazole	Watermelon	8.48	2	83.0	A
tebuthiuron	Rights of way	0.98	N/A	N/A	N/A
tembotrione	Corn (forage - fodder)	900.08	269	11,098.03	A
tembotrione	Corn, human consumption	14.93	2	184.0	A
tembotrione	Oat (forage - fodder)	0.35	1	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tetrachloroethylene	Structural pest control	0.08	N/A	N/A	N/A
tetraconazole	Cantaloupe	6.2	2	95.0	A
tetraconazole	Grape	2.37	1	58.0	A
tetraconazole	Grape, wine	32.03	14	795.5	A
tetraconazole	N-outdr transplants	3.94	5	96.5	A
tetraconazole	Pumpkin	12.01	4	186.2	A
tetraconazole	Watermelon	56.01	18	856.6	A
tetramethrin	Structural pest control	0.01	N/A	N/A	N/A
tetrapotassium pyrophosphate	Alfalfa	0.36	4	172.0	A
tetrapotassium pyrophosphate	Almond	0.62	8	119.0	A
tetrapotassium pyrophosphate	Corn (forage - fodder)	0.08	3	20.0	A
tetrapotassium pyrophosphate	Landscape maintenance	<0.01	N/A	N/A	N/A
tetrapotassium pyrophosphate	Melon	0.17	1	77.0	A
tetrapotassium pyrophosphate	Tomato, processing	1.55	15	809.0	A
tetrapotassium pyrophosphate	Walnut	0.04	1	8.0	A
thiamethoxam	Animal premise	9.64	N/A	4.0	U
thiamethoxam	Cherry	1.69	3	45.5	A
thiamethoxam	Grape, wine	146.06	13	1,648.5	A
thiamethoxam	Melon	31.69	6	436.0	A
thiamethoxam	N-grnhs plants in containers	4.53	8	28.5	A
thiamethoxam	N-grnhs transplants	0.11	7	4.37	A
thiamethoxam	Peach	6.53	4	76.02	A
thiamethoxam	Pumpkin	17.89	4	312.0	A
thiamethoxam	Strawberry	0.02	1	2.0	A
thiamethoxam	Structural pest control	2.17	N/A	N/A	N/A
thiobencarb	Rice	184.95	2	54.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiophanate	N-outdr transplants	99.75	5	96.5	A
thiophanate-methyl	Almond	24,832.11	610	27,545.56	A
thiophanate-methyl	Apricot	205.67	11	202.21	A
thiophanate-methyl	Cherry	621.47	28	634.49	A
thiophanate-methyl	Grape	53.1	2	62.0	A
thiophanate-methyl	Grape, wine	185.56	4	247.0	A
thiophanate-methyl	Landscape maintenance	10.5	N/A	N/A	N/A
thiophanate-methyl	N-grnhs plants in containers	21.88	15	59.0	A
thiophanate-methyl	N-grnhs plants in containers	15.0	2	17,496.0	S
thiophanate-methyl	N-grnhs transplants	4.23	10	7.67	A
thiophanate-methyl	N-outdr plants in containers	18.05	13	24.0	A
thiophanate-methyl	N-outdr transplants	46.94	28	119.5	A
thiophanate-methyl	Nectarine	4.23	4	4.03	A
thiophanate-methyl	Peach	207.3	21	205.46	A
thiophanate-methyl	Plum	4.06	2	3.87	A
thiophanate-methyl	Prune	0.71	2	0.68	A
thiophanate-methyl	Strawberry	2.98	2	5.0	A
thiram	N-outdr transplants	254.7	5	96.5	A
thymol	Regulatory pest control	33.0	N/A	N/A	N/A
thymol	Structural pest control	0.49	N/A	N/A	N/A
tofenpyrad	N-grnhs plants in containers	2.92	3	11.0	A
tofenpyrad	N-outdr plants in containers	1.44	2	6.0	A
tofenpyrad	N-outdr transplants	2.34	5	12.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
topramezone	Landscape maintenance	0.01	N/A	N/A	N/A
tralomethrin	Structural pest control	0.13	N/A	N/A	N/A
tribenuron-methyl	Corn (forage - fodder)	0.49	2	79.0	A
tribenuron-methyl	Forage hay/silage	1.45	8	231.8	A
tribenuron-methyl	Oat (forage - fodder)	101.29	306	14,176.35	A
tribenuron-methyl	Triticale	7.66	15	476.01	A
tribenuron-methyl	Wheat (forage - fodder)	93.72	188	9,988.3	A
trichlorofluoromethane	Structural pest control	0.05	N/A	N/A	N/A
triclopyr choline	Landscape maintenance	60.72	N/A	N/A	N/A
triclopyr choline	Rights of way	5.42	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Landscape maintenance	972.8	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Pastureland	6.29	5	29,580.0	S
triclopyr, butoxyethyl ester	Rights of way	273.52	N/A	N/A	N/A
triclopyr, triethylamine salt	Landscape maintenance	230.81	N/A	N/A	N/A
triclopyr, triethylamine salt	Rights of way	1,440.33	N/A	N/A	N/A
triethanolamine	Alfalfa	7.72	5	245.0	A
triethanolamine	Almond	181.98	73	2,240.91	A
triethanolamine	Cherry	6.71	9	72.21	A
triethanolamine	Corn (forage - fodder)	6.27	5	137.0	A
triethanolamine	Grape, wine	0.03	1	8.15	A
triethanolamine	Landscape maintenance	0.01	N/A	N/A	N/A
triethanolamine	Melon	0.43	1	77.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triethanolamine	Rights of way	3.1	1	25.0	A
triethanolamine	Tomato, processing	3.96	15	809.0	A
triethanolamine	Walnut	20.62	13	239.65	A
triethanolamine oleate	Alfalfa	0.33	1	40.0	A
triethanolamine oleate	Corn (forage - fodder)	5.51	3	203.0	A
triethanolamine oleate	Grape, wine	12.36	17	373.44	A
trifloxystrobin	Almond	2,183.08	468	23,398.68	A
trifloxystrobin	Apple	0.49	2	5.53	A
trifloxystrobin	Apricot	7.84	3	72.0	A
trifloxystrobin	Cherry	24.54	15	223.6	A
trifloxystrobin	Dandelion green	0.39	5	3.18	A
trifloxystrobin	Grape	21.51	5	206.0	A
trifloxystrobin	Grape, wine	30.97	6	297.0	A
trifloxystrobin	N-grnhs plants in containers	0.72	3	11.0	A
trifloxystrobin	N-grnhs transplants	1.81	48	31.16	A
trifloxystrobin	N-outdr plants in containers	0.63	5	8.0	A
trifloxystrobin	N-outdr transplants	9.93	9	126.73	A
trifloxystrobin	Parsley	12.5	44	111.28	A
trifloxystrobin	Peach	8.74	7	99.5	A
trifloxystrobin	Pear	0.18	1	2.03	A
trifloxystrobin	Pistachio	27.33	8	248.82	A
trifloxystrobin	Pumpkin	32.37	4	282.0	A
trifloxystrobin	Stone fruit	5.87	3	60.0	A
trifloxystrobin	Swiss chard	8.73	80	92.27	A
trifloxystrobin	Walnut	85.6	21	820.0	A
trifloxystrobin	Watermelon	13.33	2	122.0	A
triflumizole	Apple	2.76	2	5.53	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triflumizole	N-outdr plants in containers	1.25	2	10.0	A
triflumizole	N-outdr transplants	47.26	10	193.0	A
triflumizole	Pear	1.02	1	2.03	A
triflumizole	Pumpkin	33.6	6	134.2	A
triflumizole	Research commodity	0.61	N/A	N/A	N/A
triflumizole	Watermelon	47.93	5	204.0	A
trifluralin	Alfalfa	1,136.0	20	568.0	A
trifluralin	Almond	1,384.79	6	1,269.5	A
trifluralin	Bean, dried	217.9	5	311.0	A
trifluralin	Bean, succulent	90.97	2	120.0	A
trifluralin	Landscape maintenance	95.34	N/A	N/A	N/A
trifluralin	N-outdr plants in containers	15.26	14	4.27	A
trifluralin	Tomato, processing	447.89	8	602.0	A
trinexapac-ethyl	Golf course turf	0.35	N/A	4.0	A
trinexapac-ethyl	Landscape maintenance	14.9	N/A	N/A	N/A
triptolide	Structural pest control	<0.01	N/A	N/A	N/A
trisodium phosphate	Walnut	0.91	1	40.0	A
uniconizole-p	N-grnhs transplants	0.01	2	200.0	A
urea	Almond	459.3	33	856.18	A
urea	Pistachio	13.03	1	19.0	A
urea	Walnut	102.89	1	150.0	A
urea dihydrogen sulfate	Alfalfa	0.37	2	88.0	A
urea dihydrogen sulfate	Almond	387.24	296	9,744.88	A
urea dihydrogen sulfate	Apricot	0.32	1	60.0	A
urea dihydrogen sulfate	Cherry	1.77	20	186.94	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
urea dihydrogen sulfate	Corn (forage - fodder)	13.17	16	344.0	A
urea dihydrogen sulfate	Grape, wine	6.03	10	179.0	A
urea dihydrogen sulfate	Landscape maintenance	1.49	N/A	N/A	N/A
urea dihydrogen sulfate	Olive	0.32	1	57.0	A
urea dihydrogen sulfate	Peach	13.54	10	106.0	A
urea dihydrogen sulfate	Pistachio	0.4	1	19.0	A
urea dihydrogen sulfate	Rights of way	6.25	4	85.5	A
urea dihydrogen sulfate	Rights of way	8.48	N/A	N/A	N/A
urea dihydrogen sulfate	Soil fumigation/preplant	0.63	1	120.0	A
urea dihydrogen sulfate	Tomato, processing	0.56	5	157.0	A
urea dihydrogen sulfate	Walnut	13.63	34	813.74	A
vinyl ester polymer	Rights of way	0.07	N/A	N/A	N/A
vinyl polymer	Alfalfa	9.07	38	1,080.25	A
vinyl polymer	Almond	60.86	67	5,139.41	A
vinyl polymer	Apricot	0.87	1	20.0	A
vinyl polymer	Bean, dried	1.24	9	228.0	A
vinyl polymer	Cherry	1.06	7	82.5	A
vinyl polymer	Citrus	0.17	1	12.63	A
vinyl polymer	Corn (forage - fodder)	16.66	77	2,104.53	A
vinyl polymer	Grape, wine	0.08	1	8.0	A
vinyl polymer	N-outdr transplants	1.01	9	115.0	A
vinyl polymer	Oat (forage - fodder)	6.48	35	1,045.0	A
vinyl polymer	Onion, dry	1.63	7	372.0	A
vinyl polymer	Peach	0.6	9	38.15	A
vinyl polymer	Pistachio	0.44	1	33.68	A
vinyl polymer	Pumpkin	2.73	4	312.0	A
vinyl polymer	Rights of way	0.48	2	32.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
vinyl polymer	Sudangrass	0.84	2	52.0	A
vinyl polymer	Tomato, processing	0.79	1	90.0	A
vinyl polymer	Uncultivated ag	4.36	8	481.2	A
vinyl polymer	Walnut	1.27	7	194.0	A
vinyl polymer	Wheat (forage - fodder)	42.92	70	3,643.0	A
xanthan gum	Almond	0.77	20	2,340.8	A
xanthan gum	Walnut	0.18	8	569.0	A
xanthan gum	Wheat (forage - fodder)	0.02	12	488.0	A
xylene	Structural pest control	<0.01	N/A	N/A	N/A
z,e-9,12-tetradecadien-1-yl acetate	Regulatory pest control	<0.01	N/A	N/A	N/A
z,e-9,12-tetradecadien-1-yl acetate	Structural pest control	0.03	N/A	N/A	N/A
z-8-dodecenol	Apricot	<0.01	3	10.75	A
z-8-dodecenol	Nectarine	0.01	12	58.0	A
z-8-dodecenol	Peach	0.59	157	2,416.57	A
z-8-dodecenyl acetate	Apricot	0.2	3	10.75	A
z-8-dodecenyl acetate	Nectarine	1.05	12	58.0	A
z-8-dodecenyl acetate	Peach	48.34	157	2,416.57	A
zeta-cypermethrin	Alfalfa	21.25	22	933.6	A
zeta-cypermethrin	Almond	57.92	36	2,360.46	A
zeta-cypermethrin	Bean, dried	15.01	6	605.0	A
zeta-cypermethrin	Bok choy	2.22	35	45.46	A
zeta-cypermethrin	Cabbage	1.18	10	23.67	A
zeta-cypermethrin	Cantaloupe	1.79	2	155.0	A
zeta-cypermethrin	Cherry	4.36	9	175.0	A
zeta-cypermethrin	Chinese cabbage (napa, won bok, celery cabbage)	1.44	20	28.95	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
zeta-cypermethrin	Cilantro	0.84	5	16.88	A
zeta-cypermethrin	Collard	1.64	12	33.1	A
zeta-cypermethrin	Dandelion green	0.03	1	0.68	A
zeta-cypermethrin	Kale	4.82	47	97.42	A
zeta-cypermethrin	Kohlrabi	1.01	27	20.57	A
zeta-cypermethrin	Lettuce, leaf	1.8	18	37.93	A
zeta-cypermethrin	Mustard	0.9	19	18.23	A
zeta-cypermethrin	Mustard greens	2.56	22	52.1	A
zeta-cypermethrin	Spinach	0.08	2	1.91	A
zeta-cypermethrin	Structural pest control	0.02	N/A	N/A	N/A
zeta-cypermethrin	Swiss chard	0.45	11	10.27	A
zeta-cypermethrin	Turnip	1.66	21	33.78	A
zeta-cypermethrin	Walnut	2.51	3	126.0	A
zinc phosphide	Almond	148.71	12	1,070.0	A
zinc phosphide	Grape, wine	6.18	4	165.5	A
zinc phosphide	Landscape maintenance	0.44	N/A	N/A	N/A
zinc phosphide	Rights of way	13.97	N/A	N/A	N/A
zinc phosphide	Structural pest control	12.32	N/A	N/A	N/A
zinc phosphide	Walnut	3.94	3	91.0	A
zinc sulfate	Almond	1.76	1	30.0	A
ziram	N-outdr plants in containers	24.32	2	3.5	A
ziram	Nectarine	31.92	2	5.25	A
ziram	Peach	1,586.88	28	261.0	A